

MONTHLY CATALOG

UNITED STATES
GOVERNMENT PUBLICATIONS

MARCH 1962

4 - APR 10
Copy 15 1962

Entries 4460-6514

SERVICE

DISTRIBUTION OF PUBLICATIONS

In ordering publications listed in this catalog, it should be noted that *only* those marked with an asterisk (*) are obtainable from the Superintendent of Documents.

Publications marked with a farad (Φ) are sold by the Office of Technical Services, Commerce Dept.

Where a single dagger (†) is the distribution symbol, application should be made directly to the department or bureau issuing the document.

The mailing address for all agencies listed in this catalog is Washington 25, D.C., unless otherwise indicated.

* For sale by SUPERINTENDENT OF DOCUMENTS

Φ For sale by Office of Technical Services,
Commerce Dept.

† Distribution made by Issuing Office. Not
definitely available if unaccompanied by
a price

‡ Printed for Official Use
(not available for distribution)

• Sent to Depository Libraries

MONTHLY CATALOG

OF UNITED STATES

GOVERNMENT PUBLICATIONS



MARCH 1962

Number 806

Entries 4460-6514

Issued by the SUPERINTENDENT OF DOCUMENTS

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C. : 1962

L.C. Card 4-18088

**FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS, U.S. GOVERNMENT
PRINTING OFFICE, WASHINGTON 25, D.C., PRICE 50 CENTS PER COPY
EXCEPT DECEMBER (INDEX) ISSUE, WHICH VARIES IN PRICE
SUBSCRIPTION PRICE \$8.00 PER YEAR (INCLUDING INDEX)
\$1.50 ADDITIONAL FOR FOREIGN MAILING**

PREVIEWS

The following publications are in the process of being printed. Advanced sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

- Annual index of trademarks, 1961. (Patent Office.) \$2.50. ● C 21.5/3: 961
- Annual report of High Commissioner, Trust Territory of Pacific Islands to Secretary of Interior, fiscal year 1961. (Interior Department.) 35c. ●
I 35.16/1: 961
- Arches National Monument, Utah. [Revised.] (National Park Service.) 5c. ●
I 29.21: Ar 2/2/962
- Atomic energy research in life and physical sciences, reactor development, waste management. (Atomic Energy Commission.) \$2.25. ● Y 3.At 7: 48/962
- Bandelier National Monument, N. Mex. [Revised.] (National Park Service.) 5c. ●
I 29.21: B 22/3/962
- Calibration procedures for direct-current resistance apparatus. (National Bureau of Standards, Monograph 39.) 40c. ● C 13.44: 39
- Controlling lawn weeds with herbicides. (Agriculture Department, Home and garden bulletin 79.) 10c. ● A 1.77: 79
- Digest of 100 selected pension plans under collective bargaining, spring 1961. (Labor Statistics Bureau, Bulletin 1307.) 50c. ● L 2.3: 1307
- Education directory, 1961-1962, part 3, Higher education. (Education Office, OE-50000-62.) 75c. ● FS 5:25: 961-62/pt.3
- Foreign service of United States. (State Department, Publication 7279, Department and foreign service series 103.) 25c. ● S 1.69: 103
- General information concerning trademarks. [Revised.] (Patent Office.) 15c. ●
C 21.2: T 67/962
- Industry wage study, cigar manufacturing, Apr.-May 1961. (Labor Statistics Bureau, Bulletin 1317.) 30c. ● L 2.3: 1317
- Insecticide recommendations of Entomology Research Division for control of insects attacking crops and livestock for 1962. (Agriculture Department, Agriculture handbook 120, revised.) 70c. ● A 1.76: 120/962
- Job related expenditures and management practices of gainfully employed. (Agriculture Department, Home economics research report 15.) 25c. ●
A 1.87: 15
- List of lights and other marine aids, vol. 4, Great Lakes, United States and Canada, 1962, revised edition. (Coast Guard.) \$1.75. ● T 47.52: v.4/962
- List of lights and other marine aids, vol. 5, Mississippi River system of United States, 1962, revised edition. (Coast Guard.) \$1.75. ● T 47.52: v.5/962
- Management for supervisors. (Federal Aviation Agency.) \$1.75. ●
FAA 1.8: M 31
- Materials handling equipment maintenance manual. (Supplies and Accounts Bureau, NAVSANDA 289, revised 10-6-61.) \$1.75. ● D 212.6/3: M 41

- Mining methods of Fort Dodge Limestone Company, Inc., Fort Dodge, Iowa.** (Mines Bureau, Information circular 8051.) 20c. ● I 28.27: 8051
- Nautical almanac for calendar year 1963.** (Naval Observatory.) \$2.00. ● D 213.11: 963
- Occurrence and significance of marine animal remains in American coal balls.** (Geological Survey, Professional paper 354-I.) 50c. ● I 19.16: 354-I
- Participation of United States Government in international conferences, July 1, 1959-June 30, 1960.** (State Department, Publication 7043, International organizations and conference series 25.) 65c. ● S 1.70: 25
- Port of Cleveland, Ohio.** (Engineers Corps, Port series 43.) \$1.00. ● D 103.8: 43
- Railroad Retirement Board annual report for fiscal year 1961.** [Also issued as H. doc. 277, 87th Cong., 2d sess.] 70c. ● RR 1.1: 961
- Services in public and voluntary child welfare programs.** (Children's Bureau, Publication 396.) 40c. ● FS 3.209: 396
- Small business and Government research and development.** (Small Business Administration, SBM series 28.) 25c. ● SBA 1.12: 28
- Stabilizing sand dunes on Pacific Coast with woody plants.** (Agriculture Department, Miscellaneous publication 892.) 15c. ● A 1.38: 892
- Starting and managing a small bookkeeping service.** (Small Business Administration, Starting and managing series, vol. 4.) 30c. ● SBA 1.15: 4
- Suggested techniques for determining courses of study in vocational education programs, mechanical technology, design and production.** (Education Office, OE-80014.) 25c. ● FS 5.280: 80014
- Union wages and hours, local-transit operating employees, July 1, 1961 and trend 1929-61.** (Labor Statistics Bureau, Bulletin 1313.) 15c. ● L 2.3: 1313
- Waterweed control on farms and ranches.** (Agriculture Department, Farmers' bulletin 2181.) 15c. ● A 1.9: 2181
- Wheat in eastern United States.** (Agriculture Department, Agriculture information bulletin 250.) 25c. ● A 1.75: 250
- Yosemite National Park, Calif. [Revised.]** (National Park Service.) 15c. ● I 29.6: Y 8/9/962
- Your farmhouse heating.** (Agriculture Department, Miscellaneous publication 689, revised.) 20c. ● A 1.38: 689/4
- Your social security check.** (Old-Age and Survivors Insurance Bureau, OASI-860.) 5c. ● FS 3.35: 860

Contents

	Page
Previews.....	III
Abbreviations, Explanation.....	VI
General Information.....	VII
How To Order Publications.....	VIII
New Classification Numbers.....	IX
Discontinued Series.....	IX
Corrections for Previous Monthly Catalogs.....	X
Classified List of Government Authors.....	XI
Monthly Catalog.....	1
Index.....	109

Abbreviations

amdt., amdts.	amendment, amendments.	no., nos.	number, numbers.
app.	appendix, appendixes.	p.	page, pages.
chap.	chapter, chapters.	p. of pl.	pages of plates.
Cong.	Congress.	par., pars.	paragraph, paragraphs.
Dept.	Department.	pl.	plate, plates.
doc.	document.	por.	portrait, portraits.
DFPO Prnc.	District Printing and Publications Office, Potomac River Naval Command.	pt., pts.	part, parts.
8°	octavo.	rp.	report.
f°	folio.	RPC	Recruiting Publicity Center.
facsim.	facsimile, facsimiles.	S.	Senate, Senate bill.
4°	quarto.	S. Con. Res.	Senate concurrent resolution.
G. H. A.	Greenwich hour angle.	S. doc.	Senate document.
H.	House.	S. ex. doc.	Senate executive document.
H. Con. Res.	House concurrent resolution.	S. J. Res.	Senate joint resolution.
H. doc.	House document.	S. Res.	Senate resolution.
H. ex. doc.	House executive document.	S. rp.	Senate report.
H. J. Res.	House joint resolution.	sec.	section, sections.
H. R.	House bill.	sess.	session, sessions.
H. Res.	House resolution.	16°	sixteenmo.
H. rp.	House report.	Stat. L.	Statutes at large.
il.	illustration, illustrations.	supp.	supplement.
in.	inch, inches.	tab.	table, tables.
lat.	latitude.	32°	thirty-two.
long.	longitude.	Treas.	Treasury.
m.	mile.	12°	twelvemo.
MRC	Mississippi River Commission.	24°	twenty-fourmo.
n. d.	no date.	v.	volume, volumes.
n. p.	no place.	v.s., v.	versus.
		WPAFB	Wright-Patterson Air Force Base.
		WRPC	Weather Record Processing Center.

Common abbreviations for the names of States, months, etc., are also used.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [] are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

The word "processed" as used in this catalog indicates publications which are reproduced by duplicating processes other than ordinary printing, e.g., mimeograph, multigraph, planograph, rotaprint, multilith. Processed publications are not obtainable from the Superintendent of Documents. Requests for them, if they are available, should be addressed to the issuing office or to the Office of Technical Services, as indicated by the distribution symbol.

Under provisions of the Printing Act of January 12, 1895, all Government publications are entered in the Monthly Catalog. However, administrative and confidential (or restricted) publications are omitted.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

General Information

The Superintendent of Documents, Government Printing Office, Washington, D.C., is authorized by law to sell copies of Government publications and to allow a discount of 25 percent to book dealers and also to quantity purchasers of 100 or more copies of a single publication on condition that they will adhere to the public sales price set by the Superintendent of Documents and that publications shall not be overprinted with any advertising matter.

Publications cannot be supplied free to individuals nor forwarded in advance of payment.

PRICE LIST

There is no general price list of public documents, but numerous lists have been prepared on special subjects and any of these will be furnished free, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

LIST OF SELECTED PUBLICATIONS

In addition to the price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress and only a few of them are called for. We will attempt to print for sale a few of the more important ones, but if not priced the only possible source would be from your Congressman.

HOW TO ORDER PUBLICATIONS

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by an asterisk (*) preceding the price. Those for sale by the Office of Technical Services, Commerce Department, are indicated by a farad (Φ) preceding the price. A black dot (●) indicates that the publication has been or will be sent to depository libraries. A dagger (†) indicates that application should be made to the department, bureau, or agency issuing the document. A double dagger (‡) indicates that the document is printed for official use and is not obtainable. Whenever additional information concerning the method of procuring a document seems necessary, it will be found under the name of the bureau by which it was published.

In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or agency, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. doc. 108, 82d Congress.

Do not use the L.C. card number in ordering a publication from the Superintendent of Documents.

HOW TO REMIT

Remittances for documents marked with an asterisk (*) should be made to the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., by coupon, postal money order, express order, or check. Publications cannot be mailed in advance of receipt of remittance. Currency may be sent at sender's risk. Foreign remittances should be made either by international money order or draft on an American bank.

Foreign money, defaced or smooth coins, will not be accepted. Do not send postage stamps.

For the convenience of the general public, coupons in the denomination of 5c that are good until used in exchange for Government publications sold by the Superintendent of Documents, may be purchased from this office. Address order to Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of \$25.00 or more are accepted against which orders may be placed without making individual remittances or first obtaining quotations. Order blanks are furnished for this purpose. After the handling of the order has been completed, it will be returned showing the publications supplied, explanations regarding those not sent, the amount of charge, and the balance on deposit.

No charge is made for postage on documents forwarded to points in United States and possessions, or to Canada, Cuba, Mexico, and certain Central and South American countries. To other countries the regular rate of postage is charged, and remittances must cover such postage. In computing foreign postage, add one-fourth of the price of the publication.

LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates what would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.

New Classification Numbers

A 13.73/10: nos-----	Forest Service. Alaska Forest Research Center: Miscellaneous publications.
CC 1.26/2: nos-----	Federal Communications Commission. Standard broadcast applications ready and available for processing pursuant to sec. 1.354(c) of Commission's rules, lists (irregular).
CC 1.42: date-----	Hearing calendars (irregular). Civil Defense Office.
D 13.8/2: Reserved	
D 13.8/3: nos-----	[Handbook] H (series). NOTE.—See, for earlier classes, Pr 34.761/2: and PrEx 4.12/3:
D 105.17/3: nos-----	Ordnance Corps (Army). Frankford Arsenal: Technical memorandums.
D 211.19: nos-----	Ships Bureau (Navy). Material Laboratories, Puget Sound Naval Shipyard: Evaluation reports.
D 217.17/2: nos-----	Naval Weapons Bureau. Naval Weapons Laboratory, Dahlgren, Va.: Technical memorandums.
D 301.45/19-3: nos-----	Air Force Department. Air Force Office of Scientific Research: AFOSR technical documents.
D 301.49/4: letters-nos-----	Lunar charts and mosaics series.
FS 2.12/2: CT-----	Public Health Service. Hospital elements, planning and equipping for 50-, 100-, and 200-bed general hospitals.
FS 3.39/2: date-----	Public Assistance Bureau. Aid to dependent children of unemployed parents (monthly). NOTE.—See, for earlier class, FS 3.2: C 43/4.
PrEx 7.1: -8: Reserved	Foreign Broadcast Information Service.
PrEx 7.9: date-----	Broadcasting stations of the world. NOTE.—See, for earlier class, Pr 34.659: (date).
SE 1.28: nos-----	Securities and Exchange Commission. Special market study releases.
T 1.4/3: nos-----	Treasury Department. Department circular, public debt series.
VA 1.43: date-----	Veterans Administration. Medical research in Veterans Administration (annual).
Y 4.Ex 7/15: CT-----	Export Control, Select Committee on, House. Publications.

Discontinued Series

FAA 1.25/2: date-----	Federal Aviation Agency. Airman's guide and flight information manual, Pacific supplement, notices to airmen (bi-weekly). NOTE.—Discontinued with issue of Oct. 1, 1961.
-----------------------	--

Corrections for Previous Monthly Catalogs

- Dec. 1960. Page 574, 2d column, under Wheat: durum, increase allotments in Tulelake area, Calif.—report ---- change entry number from 8599 to 3599.
- Dec. 1961. Page 403, 2d column, following Motor carriers: transport statistics, report 1959--957, 4351, 9269, add line reading: transport statistics, report 1960--19465.
- Jan. 1962. Entry 21, ARS 44-83-2. After pt. 2 add Holstein sires.
- Entry 354, European Economic Community and United States. Correct class to read Y 4.Ec 7: Eu 7/3.
- Entries 633 and 634, Sheet of National atlas of United States: Status of topographic mapping in United States, map 1 and 2. Change distribution on each map to * Paper, 20c.
- Feb. 1962. Entry 2399, Foreign agricultural trade of United States, fiscal year 1960-61. Correct class to read A 93.17/6: 960-61.
- Entry 3595, Aid to dependent children of unemployed parents. Correct class to read FS 3.39/2:(date).

Classified List of Government Authors

	Beginning entry
Administrative Office of United States Courts.....	4461
Agriculture Department.....	4499
Agricultural Marketing Service.....	4462
Agricultural Research Service.....	4472
Agricultural Stabilization and Conservation Service.....	4493
Economic Research Service.....	5079
Farmer Cooperative Service.....	5143
Federal Extension Service.....	5155
Foreign Agricultural Service.....	5218
Forest Service.....	5227
General Counsel, Office of.....	5290
Rural Electrification Administration.....	6433
Soil Conservation Service.....	6456
Statistical Reporting Service.....	6480
American Battle Monuments Commission.....	4564
Arms Control and Disarmament Agency.....	4574
Atomic Energy Commission.....	4624
Canal Zone Government.....	4701
Civil Aeronautics Board.....	4824
Civil Rights Commission.....	4829
Civil Service Commission.....	4830
Commerce Department.....	4867
Area Redevelopment Administration.....	4565
Business and Defense Services Administration.....	4655
Census Bureau.....	4703
Coast and Geodetic Survey.....	4858
International Business Operations Bureau.....	5337
International Programs Bureau.....	5338
Export Control Office.....	5141
Maritime Administration.....	6219
National Bureau of Standards.....	6306
Patent Office.....	6401
Public Roads Bureau.....	6430
Weather Bureau.....	6502
Congress.....	4881
Economic Joint Committee.....	4888
House of Representatives.....	4894
Agriculture Committee.....	4956
Appropriations Committee.....	4957
Armed Services Committee.....	4958
Education and Labor Committee.....	4960
Export Control, Select Committee on.....	4962
Foreign Affairs Committee.....	4963
Government Operations Committee.....	4964
Interior and Insular Affairs Committee.....	4966
Judiciary Committee.....	4967
Post Office and Civil Service Committee.....	4968
Un-American Activities Committee.....	4969

	Beginning entry
Congress—Continued	
Internal Revenue Taxation Joint Committee.....	4970
Printing Joint Committee.....	4971
Senate.....	4972
Aeronautical and Space Sciences Committee.....	5058
Appropriations Committee.....	5059
Armed Services Committee.....	5061
Commerce Committee.....	5063
Government Operations Committee.....	5065
Interior and Insular Affairs Committee.....	5066
Interstate and Foreign Commerce Committee.....	5067
Judiciary Committee.....	5068
Small Business, Select Committee on.....	5072
Defense Department.....	5074
Air Force Department.....	4534
Armed Forces Information and Education Office.....	4569
Army Department.....	4599
Engineers Corps.....	5124
Ordnance Corps.....	6393
Transportation Corps.....	6488
Civil Defense Office.....	4827
Navy Department.....	6384
Naval Operations Office.....	
Hydrographic Office.....	5312
Naval Observatory.....	6331
Naval Personnel Bureau.....	6332
Naval Academy.....	6330
Naval War College.....	6370
Naval Research Office.....	6339
Naval Weapons Bureau.....	6371
Ships Bureau.....	6446
Supplies and Accounts Bureau.....	6483
Yards and Docks Bureau.....	6511
District of Columbia.....	5078
Farm Credit Administration.....	5142
Federal Aviation Agency.....	5145
Air Traffic Service.....	4561
Aviation Research and Development Service.....	4653
Flight Standards Service.....	5216
Federal Communications Commission.....	5152
Federal Home Loan Bank Board.....	5158
Federal Interagency Committee on Recreation.....	5163
Federal Maritime Commission.....	5164
Federal Power Commission.....	5168
Federal Reserve System Board of Governors.....	5191
Foreign Broadcast Information Service.....	5224
General Accounting Office.....	5278
General Services Administration	
Federal Supply Service.....	5197
National Archives and Records Service.....	6305
Federal Register Office.....	5175

	Beginning entry
Government Printing Office	
Public Documents Division	6410
Health, Education, and Welfare Dept.	
Education Office	5002
Food and Drug Administration	5217
Public Health Service	6413
National Institutes of Health	6312
Social Security Administration	6455
Children's Bureau	4822
Old-Age and Survivors Insurance Bureau	6385
Housing and Home Finance Agency	5311
Federal Housing Administration	5159
Public Housing Administration	6429
Interdepartmental Committee on Nutrition for National Defense	5321
Interior Department	5322
Fish and Wildlife Service	5204
Geographic Names Board	5291
Geological Survey	5292
Land Management Bureau	6214
Minerals Exploration Office	6226
Mines Bureau	6227
National Park Service	6320
Reclamation Bureau	6432
Interstate Commerce Commission	5365
Joint Publications Research Service	5374
Justice Department	6175
Immigration and Naturalization Service	5319
Labor Department	6176
Employment Security Bureau	5118
Labor-Management Reports Bureau	6184
Labor Standards Bureau	6185
Labor Statistics Bureau	6193
Veterans' Reemployment Rights Bureau	6498
Wage and Hour and Public Contracts Divisions	6499
Women's Bureau	6503
Library of Congress	6217
Copyright Office	5073
Missouri Basin Inter-Agency Committee	6248
National Aeronautics and Space Administration	6250
National Labor Relations Board	6313
National Railroad Adjustment Board	6325
National Science Foundation	6326
Science Information Service Office	6439
Outdoor Recreation Resources Review Commission	6400
Post Office Department	6405
President of United States	6407
Executive Office of the President	
Budget Bureau	4654
Emergency Planning Office	5117
Securities and Exchange Commission	6440
Selective Service System	6442

	Beginning entry
Ship Structure Committee.....	6444
Small Business Administration.....	6447
Smithsonian Institution.....	6454
National Museum.....	6315
State Department.....	6462
Tariff Commission.....	6485
Tennessee Valley Authority.....	6487
Treasury Department.....	6489
Coast Guard.....	4865
Comptroller of Currency.....	4880
Fiscal Service	
Accounts Bureau.....	4460
Internal Revenue Service.....	5327
Veterans Administration.....	6494

Monthly Catalog

NO. 806 ● MARCH 1962

ACCOUNTS BUREAU, Treasury Dept.

- 4460 Combined statement of receipts, expenditures and balances of United States Government, fiscal year 1961. [1961.] vi+[1]+610 p. 4° ([Treasury Dept. doc. 3224; Fiscal Service.]) * Paper, \$3.50. ● Item 928
L.C. card 10-11510 T 63.113: 961

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS

- 4461 Report of Judicial Conference of United States, proceedings, Washington, D.C., Sept. 20-21, 1961. 1961 [published 1962]. [2]+v+112 p. [Also issued as H. doc. 317, 87th Cong., 2d sess.] † ● Item 729
L.C. card 41-18702 Ju 10.10: 961

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

AMS (series). † A 88.40:(nos.)

- 4462 210. Checklist of U.S. standards for farm products. Revised [edition]. Jan. 1962. 16 p. 4° (Marketing Information Division.) [Includes list of other USDA publications dealing with some aspects of standardization or grading.]
L.C. card 59-60525
- 4463 428. Fresh fruit and vegetable unloads in western cities by commodities, States and months, calendar year 1961. Feb. 1962. 151 p. 4° (Fruit and Vegetable Division, Market News Branch.) ● Item 19-A
L.C. card 62-60297
- 4464 454. Recent trends in trash content of raw cotton create problem in grade standards; by Dorothy Nickerson. Feb. 1962. 15 p. il. 4° [Processed. Based on report to 1962 National Cotton Council's Cotton Research Clinic, Pinchurst, N.C., Jan. 11, 1962.]
L.C. card Agr 62-150
- 4465 459. Transit temperatures of cut flowers shipped from California; [by John M. Harvey and others]. [Jan. 1962.] 12 p. il. 4° (Market Quality Research Division.) [Processed.]
L.C. card Agr 62-145
- 4466 460. Program for multiple correlation and regression equations, on dependent and up to 5 independent variables on IBM 650 digital computer; by Elgin G. Fry. Dec. 1961. [2] p.+6 leaves, 4° (Cotton Division.) [Processed.]
- 4467 463. Demonstrations featuring donated foods in family meals. Jan. 1962. [2]+30 p. il. 4° [Processed.]
L.C. card Agr 62-146
- 4468 Grain marketing research, [talk by Omer W. Herrmann, Deputy Administrator for Marketing Research, Agricultural Marketing Service, before American Corn Millers' Federation at Chicago, Ill., Oct. 18, 1961. [1961.] 6 p. 4° [Processed.] † A 88.22: H 43/10
- 4469 United States standards for grades of canned mushrooms, effective Feb. 19, 1962. 4th issue. [1962.] [2]+7 p. 4° [Processed. Supersedes standards which have been in effect since Jan. 19, 1953.] † Chief, Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, Agricultural Marketing Service, Department of Agriculture, Washington 25, D.C. A 88.6/2: M 973

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 1

GOVERNMENT PUBLICATIONS

- 4470 United States standards for grades of frozen carrots, effective Feb. 5, 1962. 3d issue. [1962.] [2]+6 p. 4° [Processed. Published in Federal register, Jan. 5, 1962. Supersedes standards which have been in effect since Mar. 30, 1953.] † Chief, Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, Agricultural Marketing Service, Department of Agriculture, Washington 25, D.C.
A 88.6/2: C 237/6

- 4471 Working together in marketing, address by S. R. Smith, administrator, Agricultural Marketing Service, Department of Agriculture, at annual meeting of National Association of Marketing Officials, Seattle, Wash., Sept. 20, 1961. [1961.] 5 p. 4° [Processed.] † A 88.22: Sm 6/5

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

ARS (series).

A 77.15: (nos.)

- 4472 22-76. Reference guide to Federal plant quarantines and regulations. Jan. 1962. [2]+28 p. ll. 4° (ARS special report.) † ● Item 25-B
L.C. card Agr 62-155
- 4473 42-52. Machine for cutting seed potato into 6 pieces of uniform size and shape; by George W. French. Sept. 1961. 18 p. ll. 4° [Processed.] †
L.C. card Agr 62-82
- 4474 42-55. Progress report on hydraulic agitation of wettable powders; by O. B. Wooten and J. P. Holstun, jr. Oct. 1961. 11 p. ll. 4° [Processed.] †
L.C. card Agr 62-124
- 4475 44-79-2. Report of egg production tests, records of stocks entered in performance tests in United States and Canada, 1960-61; [compiled by Poultry Research Branch, Animal Husbandry Research Division]. Dec. 1961 [published 1962]. 78 p. 4° * Paper, 40c. ● Item 25-B
- 4476 44-110-1. Tabulations of DHIA records of daughters of AI sires in United States: (pt. 1, sec. 1). Dec. 1961. cover title, 1-319 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4477 44-110-1. Same: (pt. 1, sec. 2). Dec. 1961. cover title, III+320-944 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4478 44-110-1. Same: (pt. 1, sec. 3). Dec. 1961. cover title, III+945-1210 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4479 44-110-1. Same: (pt. 2). Dec. 1961. cover title, 1-265 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4480 44-110-1. Same: (pt. 3, sec. 2). Dec. 1961. cover title, III+473-879 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4481 44-110-1. Same: (pt. 3, sec. 3). Dec. 1961. III+881-1315 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4482 44-110-1. Same: (pt. 4). Dec. 1961. cover title, 1-139 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4483 44-110-1. Same: (pt. 5). Dec. 1961. cover title, 1-137 p. 4° [Text on p. 2 of cover.] † ● Item 25-B
- 4484 93-4. Humane slaughter, progress report; [prepared by Meat Inspection Division]. Sept. 1961. [6] p. narrow 8° [Processed.] †
- 4485 Cooperative State-Federal brucellosis eradication program, statistical tables, fiscal year 1961. [1961.] [10] p. 3 maps, 4° (Animal Disease Eradication Division.) [Processed. Maps are colored.] †
L.C. card 59-61776 A 77.212/4: 961
- 4486 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year 1961. [1961.] [19] p. 4° (Animal Disease Eradication Division.) [Processed.] †
L.C. card 59-61179 A 77.212/5: 961
- [Correspondence aids] CA (series). [Processed.] † A 77.18: (nos.)
- 4487 34-1-61. Growing sunflowers; by John E. Bear. [1961.] 4 p. 4° (Crops Research Division, Beltsville, Md.) A 77.18: 34-1-61
- 4488 34-58-61. Control of diseases and insects in home orchards and vineyards. Sept. 1961. 7 p. 4° (Crops Research Division and Entomology Research Division.)
- 4489 Nutrition nonsense spotlighted at National Congress on Quakery; prepared by Food and Drug Administration. [1962.] 2 p. 4° (Consumer and Food Economics Research Division.) [Processed.] †
A 77.702: N 95/4

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 4490 Program for hog cholera eradication; by F. J. Mulhern. [1962.] [4] p. 4° [Processed.] † A 77.202: H 67
- 4491 Protective measures for milk and dairy products against radioactive contamination [address], by Frank A. Todd, assistant to administrator, Agricultural Research Service, Department of Agriculture, before annual convention of Milk Industry Foundation, Washington, D.C., Oct. 23, 1961. [1961.] 8 p. 4° [Processed.] † A 77.10: T 56
- 4492 Publications and patents of Southern Utilization Research and Development Division, Jan.-June [list], publication nos. 2059-2160. [1961.] cover title, [2]+11+32 p. 4° (Southern Regional Research Laboratory.) [Processed.] † A 77.17/3: 961

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept.

- 4493 Agricultural conservation program, handbook for 1962: Delaware. Jan. 1962. 11+29 p. 11. (ACP-1962-Del.) † ● Item 103-A-7
L.C. card 56-37555 A 82.37: D 37/962
- 4494 — Idaho. Jan. 1962. 11+35 p. (ACP-1962-Idaho) † ● Item 103-A-10
L.C. card 56-37555 A 82.37: Id 1/962
- 4495 — Washington. Jan. 1962. 11+45 (ACP-1962-Wash.) † ● Item 103-A-45
L.C. card Agr 56-37555 A 82.37: W 27/962
- 4496 Fact sheet, self-help stabilization programs with use of marketing agreements and orders. Oct. 1961. [2]+10 p. 4° [Processed.] † A 82.2: St 1
- 4497 How can Federal milk orders be improved, talk by H. L. Forest, director, Milk Marketing Orders Division, at 54th annual conference, Milk Industry Foundation, Washington, D.C., Oct. 24, 1961. [1961.] 7 p. 4° [Processed.] † A 82.24: F 76
- 4498 Questions and answers, self-help stabilization programs with use of marketing agreements and orders. Oct. 1961. [2]+6 p. 4° [Processed.] † A 82.2: St 1/2

AGRICULTURE DEPARTMENT

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agriculture information bulletins. ● Item 4 A 1.75: (nos.)

- 4499 241. History of hog cholera research in Department of Agriculture, 1884-1960 [with lists of selected references; by C. G. Cole and others]. Jan. 1962. vi+124 p. (Agricultural Research Service.) * Paper, 40c.
L.C. card Agr 62-92
- 4500 245. Tobacco production; [by J. E. McMurtrey, jr.]. [Dec. 1961, published 1962]. cover title, [1]+58 p. 11. 4° (Agricultural Research Service.) [Presents additional information from that formerly contained in Farmers' bulletin 523, Tobacco curing, and Farmers' bulletin 571, Tobacco culture.] * Paper, 45c.
L.C. card Agr 62-131
- 4501 249. Hard red spring and durum wheats, culture and varieties; [by E. R. Ausermus and L. P. Reitz]. [Feb. 1962.] 24 p. 11. [Supersedes Farmers' bulletin 2139 of same title.] * Paper, 15c.
L.C. card Agr 62-153
- 4502 Agriculture's role in peace and progress, [remarks to be delivered by Secretary of Agriculture Orville L. Freeman at meeting of American Association, Bangkok, Thailand, Oct. 25, 1961. [1961.] 11 p. 4° (USDA 3476-61.) [Processed.] † A 1.40: F 87/30

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 3

GOVERNMENT PUBLICATIONS

- 4503 Determining need for popular publications on agriculture and home economics, report of study of 6 methods; [by Bryan Phifer and others]. Mar. 1960. iv+124 p. il. 4° (Agricultural Research Service, Federal Extension Service, Office of Information.) [Processed.] ‡
A 1.2: P 96/12
- 4504 Farm programs, where do we stand? [Jan. 1962.] 20 p. il. oblong 48° †
● Item 10
L.C. card Agr 62-142
A 1.2: F 22/12
- Farmers' bulletins. ● Item 9
A 1.9: (nos.)
- 4505 1443. Dairy cattle breeds; [prepared by Animal Husbandry Research Division, Agricultural Research Service]. [Revised Jan. 1962.] [1962.] 20 p. il.
● Paper, 15c.
- 4506 2070. Fire-resistant construction on farm; [by Harry L. Garver and Edward G. Molander]. [July 1954, slightly revised Jan. 1962.] [1962.] 28 p. il. ([Agricultural Engineering Research Division, Agricultural Research Service.]) [Supersedes Farmers' bulletin 1590, Fire-protective construction on farm.] ● Paper, 15c.
- 4507 2174. Tobacco budworm, how to control it; [by Norman Allen and Francis Lawson]. [Jan. 1962.] 12 p. il. ([Entomology Research Division, Agricultural Research Service.]) [Supersedes Farmers' bulletin 1531, Tobacco budworm and its control.] ● Paper, 10c.
L.C. card Agr 62-95
- 4508 2182. Growing summer cover crops; [prepared by Crops Research Division, Agricultural Research Service]. [Feb. 1962.] 16 p. il. [Supersedes Farmers' bulletin 1750, Summer cover crops for green manure and soil improvement.] ● Paper, 10c.
L.C. card Agr 62-125
- Home and garden bulletin. ● Item 11
- 4509 80. Home propagation of ornamental trees and shrubs; [prepared by Crops Research Division, Agricultural Research Service]. [Feb. 1962.] 12 p. il. [Supersedes Farmers' bulletin 1567, Propagation of trees and shrubs.] ● Paper, 10c.
L.C. card Agr 62-147
A 1.77: 80
- Leaflets. ● Item 12
A 1.35: (nos.)
- 4510 360. Growing table beets; by Victor R. Boswell. [Feb. 1954, slightly revised Nov. 1961.] [1962.] 4 p. il. [Supersedes leaflet 127, Culture of table beets.] ● Paper, 5c.
- 4511 432. Where and how to get farm, some questions and answers [with list of publications for further information; prepared by Farm Economics Division, Economic Research Service]. [May 1958, slightly revised Feb. 1962.] 8 p. il. [Supersedes Leaflet 299, Some questions and answers on where and how to get farm.] ● Paper, 5c.
L.C. card Agr 62-149
- 4512 502. Spider mites on cotton, how to control them [prepared by Entomology Research Division, Agricultural Research Service]. [Feb. 1962.] [8] p. il. narrow 8° ● Paper, 5c.
- Marketing research reports. ● Item 13-B
A 1.82: (nos.)
- 4513 514. Frozen french-fried potatoes, effect of size of pieces on consumer preferences; [by Harold R. Linstrom]. [Dec. 1961, published 1962.] [1] + iv + 40 p. il. 4° (Statistical Research Service, Standards and Research Division.) †
L.C. card Agr 62-130
- 4514 515. Organization of wholesale fruit and vegetable market in Boston [with list of references; by Alden C. Manchester]. [Jan. 1962.] vi + 38 p. il. 4° (Economic Research Service.) [Prepared by Marketing Economics Division in cooperation with Maine Agricultural Experiment Station.] †
L.C. card Agr 62-129
- 4515 516. Relative profitability of alternative procurement, production, and selling programs for broiler processors, based on studies in New England area, 1957-59 [with list of literature cited; by George B. Rogers]. [Jan. 1962.] [1] + iv + 37 p. il. 4° (Economic Research Service, Marketing Economics Division.) †
L.C. card Agr 62-143
- 4516 519. Maintaining quality of pea beans during shipment overseas; [by Judson A. Thompson, Methodius S. Sečovic, and C. H. Kingsolver]. [Feb. 1962.] 42 + [1] p. il. 4° (Agricultural Marketing Service, Market Quality Research Division.) †
L.C. card Agr 62-153
- 4517 527. Southeastern vegetable processing industry, location and number of plants, composition, volume, and value of pack, 1960; [by F. W. Williams and M. B. Allen]. [Feb. 1962.] 26 p. il. 4° (Economic Research Service, Marketing Economics Division.) [Prepared in cooperation with Department of Agricultural Economics, Georgia Experiment Station, Experiment, Ga.] †

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

Miscellaneous publications. • Item 13-A

A 138: (nos.)

- 4518 881. Red alder, its management and utilization [with bibliography]; by Norman P. Worthington, Robert H. Ruth, and Elmer E. Matson. [Jan. 1962.] [2] leaves+44 p. ll. (Forest Service.) * Paper, 20c.
L.C. card Agr 62-132
- 4519 887. Lamb feeder. Jan. 1962. [2] p. ll. 4° (Cooperative farm building plan exchange; plan no. 5915.) * Paper, 5c.
- 4520 888. Variable-height loading chute for sheep. Jan. 1962. [2] p. ll. 4° (Cooperative farm building plan exchange; plan no. 5924.) * Paper, 5c.
- 4521 889. Mineral feeder for sheep. Jan. 1962. [2] p. 4° (Cooperative farm building plan exchange; plan 5916.) * Paper, 5c.
- 4522 890. Fencing, feeding, and creep panels for sheep. Feb. 1962. [2] p. ll. 4° (Cooperative farm building plan exchange; plan no. 5917.) * Paper, 5c.
- 4523 Mutuality of interest, address by Assistant Secretary Frank J. Welch at annual meeting of Association of State Foresters, Macon, Ga., Oct. 2, 1961. [1961.] 7 p. 4° (USDA 3139-61.) [Processed.] †
A 140: W 44/5
- 4524 New frontier and poultry industry, address by James T. Ralph, Assistant Secretary of Agriculture, at Louisiana Poultry Industry, Baton Rouge, La., Oct. 9, 1961. [1961.] [15] leaves, 4° [Processed.] †
A 140: R 13/2
- PA (series). ‡
- 4525 255. FHA, thumbnail sketch of Farmers Home Administration, operating loans, farm ownership loans, water development and soil conservation loans, rural housing loans, emergency loans, watershed loans, rural areas development, general information. [Revised Oct. 1961.] [1961.] [6] p. narrow 8° (Farmers Home Administration.) A 168: 255/3
- 4526 Proceedings of 11th national Potato Utilization Conference, May 1-3, 1961, Gainesville and Orlando, Fla. [papers, with list of references]. [1961.] iv+52 p. ll. 4° [Text on p. 2 of cover. Sponsored by University of Florida, Gainesville, United Fresh Fruit and Vegetable Association (Potato Division), Florida Potato Council (Division of Florida Fruit and Vegetable Association), and Department of Agriculture.] †
A 12: P 84/4
- 4527 Statement prepared for delivery by Secretary of Agriculture Orville L. Freeman at kickoff meeting of 1962 Feed Grain Program in Omaha, Neb., Feb. 5, 1962. [1962.] 9 p. 4° (USDA 461-62.) [Processed.] †
A 140: F 87/31
- Statistical bulletins. • Item 15 A 134: (nos.)
- 4528 248. Supplement for 1960 to Federal milk order market statistics. [Dec. 1961.] 113 p. 4° (Milk Marketing Orders Division, Agricultural Stabilization and Conservation Service.) [Supplement for 1959 to Statistical bulletin 248 was issued by Agricultural Marketing Service.] * Paper, 55c.
L.C. card Agr 59-180
- 4529 250. Supplement for 1961 to Wool statistics and related data through 1957; [compiled by Eva A. Roseburrough]. Jan. 1962. xii+196 p. 4° (Economic Research Service.) [Supersedes Supplement for 1960, issued Dec. 1960.] * Paper, \$1.00.
L.C. card Agr 54-352
- Technical bulletins. • Item 16 A 136: (nos.)
- 4530 1253. Demand and prices for meat, factors influencing their historical development [with list of literature cited]; by Harold F. Breiemyer. Dec. 1961. [2]+108 p. ll. (Economic Research Service.) * Paper, 35c.
L.C. card Agr 62-126
- 4531 1256. Influence of land use and treatment on hydrology of small watersheds at Coshocton, Ohio, 1938-57 [with list of literature cited; by] L. L. Harold [and others]. Jan. 1962. v+194 p. ll. ([Soil and Water Conservation Research Division, Agricultural Research Service.]) [Prepared in cooperation with Ohio Agricultural Experiment Station.] * Paper, 55c.
L.C. card Agr 62-93
- 4532 1257. Film permeability requirements for storage of apples [with list of literature cited; by W. E. Tolle]. [Feb. 1962.] 27 p. (Agricultural Marketing Service, Market Quality Research Division.) * Paper, 15c.
L.C. card Agr 62-94
- 4533 You are invited to take part in motion-picture first, Centennial Film Festival of Agriculture: [prepared by Centennial Committee]. [Jan. 1962.] [6] p. narrow 8° † • Item 10 A 12: F 48

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 5

GOVERNMENT PUBLICATIONS

AIR FORCE DEPARTMENT, Defense Dept.

- Air Force manual AFM (series). • Item 421 D 301.7 : (nos.)
- 4534 60-38. Flying: Mission support. T-38, aircrew standardization/evaluation manual procedures for T-38 aircraft; Dec. 15, 1961. [1961.] cover title, ii+38 p. 4° [Issued with perforations.] ‡
L.C. card 62-60559
- 4535 60-47. Same: C-47 standardization/evaluation manual; Dec. 14, 1961. [1961.] cover title, ii+28 p. 4° [Issued with perforations.] ‡
L.C. card 62-60558
- 4536 60-102. Same: F-102A aircrew standardization/evaluation manual; Dec. 1961. [1961.] cover title, ii+63 p. 4° [Issued with perforations.] ‡
L.C. card 62-60569
- 4537 65-110. Maintenance-engineering and supply: Standard aerospace vehicle and equipment status reports; Jan. 1, 1962. [1962.] cover title, ii+27 p. 4° [Issued with perforations. Supersedes AFRs 65-110 and 67-51, Jan. 25, 1961 and July 10, 1959, as amended.] ‡
- 4538 88-15. Facility design and construction: Standard outline specifications for Air Force facilities; Nov. 15, 1961. [1961.] vii+166 p. ii. 4° [Supersedes AFM 88-15, Apr. 1, 1960.] ‡
L.C. card 55-60199

Air Force Office of Scientific Research: AFOSR technical document. (Air Force Research Division (ARDC).) [Processed.]

- 4539 554. Studies of antioxidant and inhibitor mechanisms at elevated temperatures [with bibliography]; by James W. Cole, jr., Department of Chemistry, University of Virginia, Charlottesville, Va. Apr. 25, 1961. [5]+iv+64 p. ii. 4° (Contract AF 18(603)103; Division file number chem. 40-32, Directorate of Chemical Sciences.) • Paper, \$2.00 (AD 280345).
D 301.45/19-3: 554

Air Force pamphlet AFP (series).

- 4540 190-1-27. See Armed Forces and Education Office, DOD pamphlet 2-69.
- 4541 211-1-4. See Armed Forces and Education Office, DOD pamphlet 5-9A.
- 4542 Air Force register. 1962. ([Air Force pamphlet 36-1-1]; Office of Directorate of Administrative Services.) [Also issued as H. doc. 250, 87th Cong., 2d sess.] • Item 426
v. 1. Active lists; Jan. 1, 1962. viii+899 p. 4° • Paper, \$4.75.
L.C. card 49-46275 D 303.7: 962/v.1

Air Force surveys in geophysics. (Geophysics Research Directorate, AF Cambridge Research Laboratories, Air Force Research Division, (ARDC), Bedford, Mass.) [Processed.] • (Price upon application).

- 4543 135. Evaluation of arctic ice-free land sites Kronprins Christian Land and Peary Land, North Greenland, 1960; [by] William E. Davis, Daniel B. Krinsley. June 1961. ix+51+[10] p. ii. 4° (AFCLR 469, project 7628, task 76284, Terrestrial Sciences Laboratory.) D 301.45/9: 135

[Air University], School of Aerospace Medicine: Aeromedical reviews. (Aerospace Medical Center (ATC) Brooks Air Force Base, Tex.) [Processed.] ‡

- 4544 6-61. Re-examination of histamine flare test as screening measure for allergic sensitivity [with list of references; by] William L. Watson. Aug. 1961. [1]+14 p. ii. D 301.26/13-4: 6-61

— [Research reports]. (Aerospace Medical Center (ATC), Brooks Air Force Base, Tex.) [Processed.] ‡ D 301.26/13-2: (nos.)

- 4545 61-69. Determination of dissociation constants of chlorophenol red, parantrop-phenol, and phenol red [with list of references; by] Frank A. Brown, Ralph G. Allen, jr. and Bruce E. Jacobson. Oct. 1961. [1]+6 p. ii. 4°
- 4546 61-114. Demyelinating lesions and focal vascular lesions in cerebral white matter of normal and irradiated monkeys (Macaca mulatta) [with list of references; by] James A. Pitcock. Sept. 1961. [1]+10 p. ii. 4°
- 4547 62-8. Factor structure of semantic differential responses to visual forms and prediction of factor scores from structural characteristics of stimuli [with list of references; by] Lois L. Elliott, Percy H. Tannenbaum. Nov. 1961. [1]+8 p. ii. 4°
- 4548 62-17. Performance upon sudden awakening [with list of references; by] David E. Langdon, Bryce Hartman. Nov. 1961. [1]+8 p. ii. 4°
- 4549 62-31. Influence of large doses of pyridoxine hydrochloride on convulsogenic activity of UDMH in monkeys [with list of references; by] Johnie L. Reeves. Dec. 1961. [1]+5 p. 4°

*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

•Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

ASD technical report TR (series). (Aeronautical Systems Division, Air Force Systems Command.)

- 4550 61-100. Methods and foundations of job evaluation in United States Air Force [with list of references], by Joseph M. Madden; with Appendix, Annotated bibliography of job evaluation, by M. Joyce Giorgia and Joseph M. Madden. Oct. 1961. v+58+[4] p. 4° (Project 7734, task 773402; Personnel Laboratory, Lackland Air Force Base, Tex.) [Processed.] D 301.45/26-2: 61-100
 ⚡(Price upon application.)

Instrumentation for geophysics and astrophysics. (Geophysics Research Directorate, Air Force Cambridge Research Laboratories, Office of Aerospace Research, Bedford Mass.) [Processed.] ⚡(Price upon application).

- 4551 19. Evaluation of control monitor AN/GGA-11 prototype [with list of references; by] Robert S. Menchel. Aug. 1961. vii+51+[4] p. ll. 4° (AFCRL 686, Project 6650, task 66503; Meteorological Development Laboratory.) D 301.45/10: 19

Lunar charts and mosaics (charts of the moon) series. \$7.50 (for approximately 13 charts), \$2.00 additional for foreign mailing; single copy, 50c. D 301.49/4: (letters-nos.)

- 4552 LAC 58. Copernicus. Scale: 3.2 in.=50 statute miles; 1:1,000,000. 1st edition, July 1961. Aeronautical Chart and Information Center [Aug. 1961]. 20 x 24 in. [Mercator projection. Published for National Aeronautics and Space Administration.] * 50c.
 4553 LAC 76. Rhiphaeus Mountains. Scale: 3.1 in.=50 statute miles; 1:1,000,000. 1st edition, July 1961. Aeronautical Chart and Information Center [Aug. 1961]. 19 x 24 in. [Mercator projection. Published for National Aeronautics and Space Administration.] * 50c.
 4554 LAC Ind. 1. Lunar chart index. Aeronautical Chart and Information Center [Apr. 1961]. 15 x 15 in. (Not sold separately.)
 4555 LEM-1A. Lunar reference mosaic, lunar earthside hemisphere; compiled by Aeronautical Chart and Information Center. Scale: 1:10,000,000. 1st edition, July 1960. Aeronautical Chart and Information Center [Nov. 1960]. 15 x 15 in. * 50c.
 4556 Recovery, mission for survival, Air Force Reserve; [prepared by Office of Information, Hqs. Continental Air Command, Robins AFB, Georgia]. [1962.] [16] p. ll. 4° † ● Item 424 D 301.2: R 24

WADC technical reports. (Wright Air Development Center, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.45/5: (nos.)

- 4557 59-29, pt. 2. Investigation of intermetallic compounds for very high temperature applications [with bibliography; by] Robert M. Paine, A. James Stonehouse, Wallace W. Beaver, Brush Beryllium Company. July 1960. x+119 p. ll. 4° (Materials Central, delivery order 33(616)-56-12, project 7308.) ⚡ Paper, \$3.00 (PB 171081).
 4558 59-337, pt. 2. Synthesis and purification of dielectric materials; [by] W. C. Divens [and others]. Westinghouse Electric Corporation, Research Laboratories, Beulah Road, Pittsburgh 35, Pa. Sept. 1960. ix+68 p. ll. 4° (Materials Central; contract AF 33(616)-5979, project 7371.) ⚡ Paper, \$2.00 (PB 171364).

WADD technical reports. (Wright Air Development Division, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.45/5: (nos.)

- 4559 60-56, pt. 3. Compendium of properties of materials at low temperature (phase 1): pt. 3, Bibliography of references (cross-indexed); Victor J. Johnson, general editor. Oct. 1960. iv+161 p. 4° (National Bureau of Standards, Cryogenic Engineering Laboratory; Materials Central, contract AF 33(616)58-4, project 7360.) ⚡ Paper, \$3.00 (PB 171620).
 4560 60-376, pt. 1. Biomedical effects of exposure to electromagnetic radiation: pt. 1, Ultraviolet [with bibliographies; by] Archibald R. Buchanan, Harold C. Helm, Donald W. Stilson, Physics, Engineering, Chemistry Corporation, 1001 Mapleton Avenue, Boulder, Colo. May 1960. v+181 p. ll. 4° (Contract AF 33(616)-6305, project 7163, task 71823; Life Support Systems Laboratory, Aerospace Medical Division.) ⚡ Paper, \$3.00 (PB 171072).

*For Sale by Superintendent of Documents
 ⚡For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

GOVERNMENT PUBLICATIONS

AIR TRAFFIC SERVICE, Federal Aviation Agency

- 4561 ATS manual: Facility operation, transmittal 1-A-7; Dec. 15, 1961. [1961.] 12 p. 4° [Issued in loose-leaf form.] ‡ ● Item 431-D-1
FAA 3.8: F 11/961/rev. pages 4
- 4562 — Service A weather schedules, Oct. 15, 1961, revision 1 [effective Jan. 15, 1962.] [1962.] [40] p. 4° [Includes transmittal 2, Jan. 15, 1962. Issued in loose-leaf form.] ‡ ● Item 431-D-1
FAA 3.8: W 37/961-2/trans.2
- 4563 — Service C weather schedules; Nov. 1, 1961. [1961.] cover title, [2] leaves+37 p. il. map, 4° [Contains all revisions made to previous manual including change made by GENOT 1/41 dated Oct. 30, 1961. [Issued in loose-leaf form.] ‡ ● Item 431-D-1 FAA 3.8: W 37/3/961

AMERICAN BATTLE MONUMENTS COMMISSION

- 4564 Henri-Chapelle American Cemetery and Memorial. 1961. 22+[2] p. il. ‡ ● Item 1050
L.C. card 62-60500 Y 3.Am 3: H 39

AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.

- 4565 Remarks of Daniel L. Goldy, deputy administrator, Area Redevelopment Administration, Department of Commerce, at 4th annual social security conference, University of Michigan, Ann Arbor, Jan. 24, 1962. [1962.] 5 p. 4° [Processed.] ‡ C 46.11: G 58/8
- 4566 Remarks of Daniel L. Goldy, deputy administrator, Area Redevelopment Administration, Department of Commerce, prepared for delivery at community development workshop of National Association of County Officials, Phoenix, Ariz., Jan. 27, 1962. [1962.] 5 p. 4° [Processed.] ‡ C 46.11: G 58/7
- 4567 — New Orleans, La., Jan. 23, 1962. [1962.] 5 p. 4° [Processed.] ‡ C 46.11: G 58/9
- 4568 Text of remarks by William L. Batt, jr., administrator, Area Redevelopment Administration, Department of Commerce, before Council on Social Work Education, St. Louis, Mo., Jan. 20, 1962. [1962.] 6 p. 4° [Processed.] ‡ C 46.11: B 32/4

ARMED FORCES INFORMATION AND EDUCATION OFFICE, Defense Dept.

DOD pamphlets.

D 2.14: (nos.)

- 4569 2-69. Africa, names and concepts; [by G. Etzel Pearey]. [1961.] [2]+26+[2] p. il. 4° ([Army.] DA pam 355-131; [Navy Dept.] NAVPERS 92983; [Air Force Dept.] AFP 190-1-27.) [Appeared originally in Jan. 1961 as Department of State Publication 7129. ‡ ● Item 312-A
- 4570 5-9A. Voting information. Jan. 1962. cover title, ix+52 p. 4° ([Army Dept.] DA pam. 21-50; [Navy Dept.] NAVPERS 15868D; [Air Force Dept.] AFP 211-1-4; [Marine Corps] NAVMC 1174 (rev. 12/61); [Coast Guard] CG 292.) [Supersedes DOD pamphlet 5-9/DA pamphlet 21-50/NAVPERS 15868C/AFP 34-5-1 as amended, 1 NAVMC 1174 rev/CG 292, Jan. 5, 1960, including Changes 1 and 2, June 16, 1960 and June 1, 1961.] ‡ ● Item 312-A
L.C. card 58-60816

DOD Poster P (series).

- 4571 22-A. Voting information, 1962. [1962.] cover title, 28 p. il. oblong 8° ([Army Dept.] DA poster 21-50; [Navy Dept.] NAVPERS 15849E; [Air Force Dept.] AFVA 211-1; [Marine Corps] NAVMC 2587.) [Processed. Supersedes DOD P-22, DA poster 21-50, NAVPERS 15849D, AFVA 34-1, NAVMC 1174-A, 1960, including Change 1. Suggestions for posting on p. 4 of cover.] ‡ ● Special offer D 2.9: 22A

*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

For commanders, this changing world. [Semimonthly.] † ● Item 312-B
D 2.15: (nos.)

- 4572 v. 1, no. 13. Food for peace program [with list of suggested reading]. Jan. 15, 1962. 4 p. il. 4°
4573 v. 1, no. 14. Kuwait, Persian Gulf Sheikdom. Feb. 1, 1962. 4 p. il. 4°

ARMS CONTROL AND DISARMAMENT AGENCY

NOTE.—The United States Arms Control and Disarmament Agency was established by Public law 297 of the 87th Congress, 1st session, approved Sept. 26, 1961.

Disarmament document series. †

AC 1.11: (nos.) unless otherwise indicated

- 4574 25. United States reply to Japanese note on nuclear testing. [1961.] [1]+2 p. 4° ([PR 630]; United States Disarmament Administration.) [Processed.] S 1.117/3: 25
4575 26. Report of governments of United States and Union of Soviet Socialist Republics to 16th session of United Nations General Assembly on questions relating to disarmament and to resumption of negotiations in appropriate body, whose composition is to be agreed upon. [1961.] [1]+3 p. 4° (United States Disarmament Administration.) [Processed.] S 1.117/3: 26
4576 27. [Memorandum on principles that should govern negotiations for general and complete disarmament in peaceful world, and Memorandum on composition of disarmament forum]. [1961.] [1]+8 p. 4° (United States Disarmament Administration.) S 1.117/3: 27
4577 28. McCloy-Zorin exchange of letters regarding United States reservation to joint statement of agreed principles. [1961.] [1]+3 p. 4° (United States Disarmament Administration.) [Processed.] S 1.117/3: 28
4578 29. Excerpts from President Kennedy's UN General Assembly address relating to U.S. disarmament proposal, Sept. 25, 1961. [1961.] 5 p. 4° (United States Disarmament Administration.) S 1.117/3: 29
4579 30. Text of presidential statement after signing into law the bill (Public law 87-297, 87th Congress) establishing United States Arms Control and Disarmament Agency, Sept. 26, 1961. [1961.] 1 p. 4° [Processed.]
4580 31. Soviet memorandum concerning measures contributing to general and complete disarmament. [1961.] 7 p. 4°
4581 32. Soviet memorandum concerning nuclear weapons tests. [1961.] 7 p. 4°
4582 33. Joint US-UK draft resolution on nuclear weapons tests ban. [1961.] 2 p. 4°
4583 34. John J. McCloy's letter to the President of Oct. 6, 1961 and President Kennedy's reply. [1961.] 6 p. 4°
4584 35. Reports to the President transmitted under cover of John J. McCloy's letter of Oct. 6, 1961. [1961.] 12 p. 4°
4585 36. Excerpt from Chairman Krushchev's report to 22d Communist Party Conference regarding probable detonation of 50 megaton hydrogen bomb (Oct. 17, 1961). [1961.] 1 p. 4° [Processed.]
4586 37. Statement by Adlai E. Stevenson, United States Representative, in United Nations Political Committee on Nuclear Testing (Oct. 19, 1961). [1961.] 6 p. 4°
4587 38. Resolution adopted by 87-11 vote in United Nations General Assembly regarding Soviet 50 megaton bomb, no. 1632 (xvi), 1043d plenary meeting, Oct. 27, 1961. [1961.] 1 p. 4° [Processed.]
4588 39. White House statement of Oct. 30, 1961 following Soviet detonation of 50 megaton nuclear device. [1961.] 2 p. 4°
4589 40. President Kennedy's statement with respect to nuclear testing (Nov. 2, 1961). [1961.] 2 p. 4°
4590 41. Resolution adopted by United Nations General Assembly (introduced by India). 1047th plenary meeting. Nov. 6, 1961. 1 p. 4°
4591 42. Excerpts regarding nuclear testing from President's Nov. 8, 1961, press conference. [1961.] 2 p. 4°
4592 43. Resolution adopted by United Nations General Assembly (introduced by United States and United Kingdom). Nov. 8, 1961. 2 p. 4° (1049th plenary meeting.)
4593 44. U.S. note to USSR concerning resumption Geneva test ban conference. [1961.] 1 p. 4°
4594 45. Text of USSR note on resumption of talks on discontinuance of nuclear arms tests, Nov. 20, 1961. [1961.] 2 p. 4°
4595 46. US statement regarding resumption nuclear weapon tests negotiations Nov. 21, 1961. [1961.] 1 p. 4°
4596 47. Soviet draft agreement concerning discontinuance of nuclear and thermo-nuclear weapons tests, Nov. 27, 1961. [1961.] 1 p. 4°
4597 48. US-USSR joint resolutions on disarmament negotiations submitted to United Nations Dec. 13, 1961. [1961.] 2 p. 4°
4598 United States Arms Control and Disarmament Agency, organization and functions. [1961.] 2 p. 4° † AC 1.2: Or 3

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

ARMY DEPARTMENT, Defense Dept.

- 4599 Army Research Office, fiscal year 1961, Army research task summary. (Office of Chief of Research and Development.) • Item 323-C
v.5. Materials. [1961.] cover title, [5]+343+xl p. 4° • Paper, \$1.75.
D 101.52:2:961/v.5
- 4600 Be Army librarian, professional career in largest library program in world. [1962.] [6] p. il. narrow 8° † • Item 325 D 101.2: L 61
Department of Army supply bulletin SB (series).
- 4601 10-508. List of subsistence supplies authorized for issue and sale in commissaries and commissary stores, Dec. 20, 1961. [1962.] 14 p. 4° (Air Force Dept., AFR 145-14.) [Issued with perforations. Supercedes SB 10-508/AFR 145-14, Feb. 14, 1961.] • Paper, 10c.
D 101.15: 10-508/5
- Field manual FM (series). • Item 324 D 101.20: (nos.)
- 4602 6-20-2. Field artillery techniques [with list of references]; Jan. 1962. [1962.] cover title, 161 p. il. 1 tab. 4° [Issued with perforations. This manual with FM 6-20-1, Oct. 27, 1961, supercedes FM 6-20, Dec. 10, 1958 and FM 6-21, Feb. 24, 1960.] †
L.C. card 62-60665
- 4603 7-30. Infantry, airborne, and mechanized division brigades [with list of references]; Jan. 1962. [1962.] cover title, 259 p. il. †
L.C. card 62-60643
- 4604 8-15. Division medical service, infantry, airborne, mechanized, and armored divisions [with list of references]; Nov. 1961. [1961.] cover title, 63 p. il. †
L.C. card 62-60664
- 4605 10-50. Supply and transport battalion division support command [with list of references]; Dec. 1961. [1961.] cover title, 180 p. il. 2 pl. 16° †
- 4606 11-21. Tactical signal communication system, Army, Corps, and Division [with list of references]; Nov. 1961. [1961.] cover title, 73 p. il. 8 pl. †
L.C. card 62-60617
- 4607 11-41. Film and equipment exchange operations [with list of references]; Jan. 1962. [1961.] cover title, 130 p. il. [This manual supercedes so much of AR 108-30, Feb. 4, 1955, including Changes 1-4, Sept. 9, 1955-June 9, 1958, as pertains to Film and equipment exchange operations.] †
- 4608 12-11. Administration company, airborne, armored, infantry, and mechanized division [with list of references and bibliography]; Dec. 1961. [1961.] cover title, 77 p. il. †
- 4609 21-11. First aid for soldiers, Changes 1; Dec. 29, 1961. [1961.] 21 p. il. • Paper, 15c.
- 4610 21-75. Combat training of individual soldier and patrolling [with list of references]; Jan. 1962. [1962.] cover title, 220 p. il. [Supersedes FM 21-75, June 14, 1957, including changes 1, Mar. 26, 1959.] †
L.C. card 62-60667
- 4611 23-32. 3.5-inch rocket launcher [with list of references]; Dec. 1961. [1962.] cover title, 80 p. il. [Supersedes FM 23-32, Apr. 16, 1958.] †
- 4612 33-5. Psychological operations [with list of references]; Jan. 1962. [1962.] cover title, v+361 p. il. [Supersedes FM 33-5, Mar. 14, 1955.] †
L.C. card 62-60668
- 4613 38-5. Logistics maintenance management [with list of references]; Jan. 1962. [1961.] cover title, 179 p. il. 1 pl. 4° [Text on p. 2 of cover. Supersedes FM 38-5, July 30, 1959.] †
L.C. card 62-60614
- 4614 54-2. Division logistics and support command [with list of references]; Dec. 1961. [1961.] cover title, 93 p. il. †
- 4615 61-100. The division [with list of references]; Jan. 1962. [1962.] cover title, 388 p. il. †
L.C. card 62-60615

Pamphlets. • Item 327

D 101.22: (nos.)

- 4616 16-61. Chaplain's ministry to hospital patients [with bibliography]. Jan. 1962. cover title, 99 p. [Contains copyright material.] †
L.C. card 62-60677
- 4617 21-50. See Armed Forces and Education Office, DOD pamphlet 5-9A.
- 4618 27-101-87. Judge Advocate legal service; Jan. 3, 1962. [1962.] 20 p. [Prepared by Judge Advocate General's School. Issued with perforations.] †
- 4619 27-101-89. Same: Jan. 10, 1962. [1962.] 34 p. [Prepared by Judge Advocate General's School. Issued with perforations.] †
- 4620 27-151. Cases and materials on Government contracts; Sept. 1961. [1962.] cover title, iv+567 p. †
- 4621 355-131. See Armed Forces and Education Office, DOD pamphlet 2-69

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

Technical manual TM (series). • Item 329

D 101.11:(nos.)

- 4622 5-687. Repairs and utilities: Fire protection equipment and appliances inspections, operations, and preventive maintenance. Changes 2; Jan. 12, 1962. [1962.] 3 p. 4° [Supersedes Change 1, Oct. 9, 1961.] ‡
- 4623 55-1520-207-10. Operator's manual Army model HU-1A helicopter (Bell); Nov. 1961. [1961.] cover title, vi+ [221] p. il. 4° [Issued in loose-leaf form. Supersedes TM 55-1520-207-10, Mar. 7, 1961, including C 1, Oct. 9, 1961.] ‡
L.C. card 62-60616

ATOMIC ENERGY COMMISSION

AEC research and development reports.

Y 3.At 7.22/(letters-nos.)

- 4624 AEC-tr-4515. Liability and insurance of atomic risk in European law systems [with bibliography]; by Marie-Claire Camler. [Jan. 1962.] cover title, viii+158 p. 4° [Processed. Translated by Joint Publications Research Service.] ‡ Paper, \$2.75.
- 4625 GA-2289. Development and evaluation of graphite-matrix fuel compacts for HTGR [with list of references]; by Walter V. Goeddel. Aug. 8, 1961. cover title, [1]+vi+96 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego, Calif.) [Processed.] ‡ Paper, \$2.25.
- 4626 GEAP-3538. Nuclear superheat project, 4th quarterly progress report, Apr.-June 1960. Jan. 1962. cover title, [1]+ix+234 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] ‡ Paper, \$3.00.
- 4627 GEAP-3589 (rev. 1). Steam-cooled power reactor evaluation for 300 MW(e) separate superheater factor. Nov. 1960. cover title, vi+136 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] ‡ Paper, \$2.50.
- 4628 GEAP-3778. Simulated superheat reactor corrosion facility [with list of references]; by M. D. Fitzsimmons, W. L. Pearl, M. Siegler. Aug. 14, 1961. cover title, vi+41 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] ‡ Paper, \$1.75.
- 4629 GNEC-150. Steam-cooled power reactor evaluation, integral nuclear superheat reactors [with list of references]. Apr. 30, 1961. cover title, xiv+457 p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] ‡ Paper, \$5.50.
- 4630 GNEC-155. Tape drive and radial drive control systems, terminal report under activity no. 70-00-00 control development. Feb. 27, 1961. cover title, vi+67 p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] ‡ Paper, \$1.75.
- 4631 GNEC-168. Containment membrane development for Bonus reactor building, terminal report under Bonus activity 66-8 [with list of references]. May 15, 1961. cover title, vi+69 p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] ‡ Paper, \$1.75.
- 4632 GNEC-176 (Del.). Gas-cooled reactor project, terminal report [with lists of references]. June 10, 1961. cover title, viii+94 p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] ‡ Paper, \$2.25.
- 4633 IS-219. Some thermodynamic properties of aqueous solutions of terbium [with list of literature cited]; by Robert Arthur Nelson, F. H. Spedding. May 1960. cover title, [1]+30 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Ohio.) [Processed.] ‡ Paper, 75c.
- 4634 IS-220. Temperature and flow rate effects on ion-exchange separation of erbium and thulium [with list of literature cited]; by Irvin Leroy Sellers, J. E. Powell. May 1960. cover title, v+49 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] ‡ Paper, \$1.25.
- 4635 IS-300. Some physical and chemical properties of scandium and rare earths [with list of literature cited]; by Maynard Allyn Hillier, J. E. Powell. July 1959. cover title, iii+65 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] ‡ Paper, \$1.75.
- 4636 IS-337. Anion exchange separations of metal ions in partially non-aqueous solutions [with list of literature cited]; by Donald John Pietrzyk, J. S. Fritz. Nov. 1960. cover title, v+114 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] ‡ Paper, \$2.50.

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

• Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 11

GOVERNMENT PUBLICATIONS

AEC research and development reports—Continued

- 4637 MND-MD-2539. PM development, task 5.0 local boiling heat transfer tests, single tube heat transfer and pressure drop tests [with bibliography]; by J. J. Jicha, Jr., S. Frank. July 1961. cover title, 137 p. il. 4° (Nuclear Division, Martin Company, Baltimore, Md.) [Processed.] Φ Paper, \$2.50.
- 4638 MNI-1246. Wound and folded single-sheet fuel elements, final technical report for period July 1, 1960–June 30, 1961; by R. G. Jenkins [and others]. Aug. 25, 1961. cover title, 80 p. il. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.] Φ Paper, \$2.00.
- 4639 NYO-9658. Heavy water lattice project annual report [articles, with lists of references]; edited by T. J. Thompson, Irving Kaplan, A. E. Proffo. Sept. 30, 1961. cover title, viii+100 p. il. 4° (Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.] Φ Paper, \$2.25.
- 4640 ORINS-40. High magnetic field bubble chamber, report of ORINS-ORNL Study Committee [with list of references]. Nov. 1961. cover title, 60 p. il. 4° (Oak Ridge Institute of Nuclear Studies, Oak Ridge, Tenn.) [Processed.] Φ Paper, \$1.50.
- 4641 ORO-461. True stress-strain properties of brittle materials to 5000° F. final report. July 28, 1961. cover title, [i]+vii+91 p. il. 4° (Southern Research Institute, Birmingham, Ala.) [Processed.] Φ Paper, \$2.25.
- 4642 TEM-1104. Reconnaissance for radioactive rocks in Paulo Afonso region, Bahia, Brazil; by Donald D. Haynes and Henry Mau. Jan. 1958. 8 p. il. 4° (Geological Survey, Department of Interior.) [Report concerns work performed by Brazilian National Nuclear Energy Commission and United States Geological Survey (on behalf of United States Atomic Energy Commission), and it is published with permission of these agencies.] [Processed.] Φ Paper, 50c.
- 4643 TID-3561. Direct energy conversion devices, literature search; compiled by Henry D. Raleigh. [Revision 1.] Dec. 1961. [i]+ii+34 p. 4° [Processed.] Φ Paper, 75c.
- 4644 TID-3570. Tritium handling, literature search; compiled by William E. Boat. Dec. 1961. cover title, 21 p. 4° [Processed.] Φ Paper, 50c.
- 4645 TID-7615. Proceedings of annual nuclear materials management meeting, Denver, Colo., June 15, 1961 [with bibliographies]. [1961.] cover title, [137] p. il. 4° (Division of Nuclear Materials Management.) [Processed.] Φ Paper, \$2.50.
- 4646 TID-7619. Proceedings of University Subcritical Assemblies Conference held at Gatlinburg, Tenn., Aug. 28–30, 1961, sponsored by Oak Ridge National Laboratory, Oak Ridge Institute of Nuclear studies in cooperation with Education Committee, American Nuclear Society, Atomic Energy Commission [with lists of references]. Jan. 1961. v+277 p. il. 4° [Processed.] Φ Paper, \$3.50.
- 4647 TID-8536. Steam-cooled power-reactor evaluation, Apr. 1, 1961 [with list of references]. [Nov. 1961.] cover title, vi+82 p. 4° ([Division of Reactor Development.] Φ Paper, \$2.00.
- 4648 TID-12821. Helium contaminant removal feasibility study, final report. Nov. 30, 1960. cover title, [i]+17 p. il. 4° (Western Division, Tracerlab, Inc., Richmond, Calif.) [Processed.] Φ Paper, 50c.
- 4649 TID-13228. Biological, medical, and environmental research program. Apr. 1961. cover title, iii+49 p. 4° (Division of Biology and Medicine, AEC, Washington, D.C. Division of Technical Information.) [Processed.] Φ Paper, \$1.25.
- 4650 Annual report to Congress of Atomic Energy Commission for 1961. Jan. 1962. xiii+540 p. il. [Also issued as S. doc. 69, 87th Cong., 2d sess.]
 \bullet Item 1053
 L.C. card 47-3223 Y3.At 7:1/961
 NOTE.—The annual report is sold by the Superintendent of Documents at \$1.75, under title, Major activities in atomic energy programs, for which see below.
- 4651 Major activities in atomic energy programs, Jan.–Dec. 1961. Jan. 1962. xiii+540 p. il. [Text same as annual report of Atomic Energy Commission, for which see above.] * Paper, \$1.75.
 L.C. card 51-61705 Y3.At 7:2 P 94/2/961
- 4652 Radiation control in Kentucky, opportunity and responsibility, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, before joint session of Kentucky Legislature, Frankfort, Ky., Feb. 9, 1962. [1962.] 8 leaves, 4° [Processed.] † Y3.At 7:34 Se 1/15
 \bullet For Sale by Superintendent of Documents
 \dagger Distribution Made by Issuing Office
 \ddagger Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

AVIATION RESEARCH AND DEVELOPMENT SERVICE, Federal Aviation Agency

NOTE.—Effective June 28, 1961, Federal Aviation Agency bulletin 61-10 redesignated the Bureau of Research and Development as the Aviation Research and Development Service.

- 4653 Final report on study of design requirements for full-scale wind tunnel [with bibliography; prepared by John Sommers, Roy K. Hackbarth, Eugene P. Klueg]. Mar. 1961. cover title, iv+[64] p. il. 4° [Processed. Prepared by Test and Experimentation Division, Atlantic City, N.J.] ♦ Paper, \$1.75 (PB 171978). FAA 2.2: W 72

BUDGET BUREAU, Executive Office of the President

- 4654 Budget in brief, fiscal year 1963. [1962.] cover title, 64 p. il. * Paper, 25c. ♦ Item 855-A
L.C. card 50-60126 PrEx 2.8/2: 963

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

- 4655 Bureau of Ships shop practice suggestions. Nov. 1961. [2]+32 p. il. 4° (Office of Technical Services.) [Reprinted by Office of Technical Services from Bureau of Ships journal]. ♦ Paper, 50c. (PB 181045).
L.C. card 62-60572 C 41.95: 961

Catalog of technical reports CTR (series). (Technical Services Office.) [Processed.]

- 4656 292. Fiber glass and glass laminates, 1930-58. [Revised Nov. 1958.] [1962.] 7 p. 4° ♦ Paper, 10c. C 41.21/3: 292/2

- 4657 Changing metropolitan markets, 1950-60, population trends in standard metropolitan statistical areas; [prepared by Stuart J. Winston with assistance of Neil Daniel]. Nov. 1961 [published 1962]. v+37 p. il. map. (Office of Marketing Services.) * Paper, 35c. ♦ Item 215
L.C. card 62-60565 C 41.2: M 34/2

Commercial standard CS (series). (Office of Technical Services, Commodity Standards Division.) [Prepared with cooperation of National Bureau of Standards.] ♦ Item 243 C 41.25: (nos.)

- 4658 177-62. Bituminous-coated metal septic tanks (residential types), recorded voluntary standard of trade. [1962.] 14 p. [Effective Jan. 15, 1962. Supersedes CS 177-51.] * Paper, 10c.

- 4659 188-59. Cast-iron soil pipe and fittings, recorded voluntary standard of trade. Reprinted 1962 with amendment [1, effective Aug. 21, 1961]. cover title, 48 p. il. 4° [Supersedes CS 188-53.] * Paper, 30c.

- 4660 240-61. Aluminum tubular frame screens, recorded voluntary standard of trade. [1962.] 10+[2] p. il. [Effective Nov. 10, 1961.] * Paper, 10c.

[Economic reports] ER (series). [Processed.] † C 41.42: (nos.)

- 4661 61-5. Leather industry, outlook for 1962 and review of 1961. Dec. 7, 1961. 3 leaves, 4° (Textiles and Leather Division.)

- 4662 61-11. Communications equipment manufacturing industry, outlook for 1962 and review of 1961. Dec. 21, 1961. 2 leaves, 4° (Communications Industries Division.)

- 4663 61-17. Fibre box industry, outlook for 1962 and review of 1961. Jan. 18, 1962. 3 leaves, 4° (Containers and Packaging Division.)

- 4664 61-19. Commercial central station protective signalling industry, outlook for 1962 and review of 1961. Dec. 21, 1961. 2 leaves, 4° (Communications Industries Division.)

- 4665 61-26. Household furniture industry, outlook for 1962 and review of 1961. Jan. 16, 1962. 5 leaves, 4° (Consumer Durables Division.)

- 4666 61-28. Coated abrasive products industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 2 leaves, 4° (Metalworking Equipment Division.)

- 4667 61-29. Tool and die industry, outlook for 1962 and review of 1961. Jan. 23, 1962. 2 leaves, 4° (Metalworking Equipment Division.)

- 4668 61-30. Welding equipment industry, outlook for 1962 and review of 1961. [1961.] 2 leaves, 4° (Metalworking Equipment Division.)

- 4669 61-31. Metal-cutting tool industry, outlook for 1962 and review of 1961. Jan. 16, 1962. 1 p. 4° (Metalworking Equipment Division.)

*For Sale by Superintendent of Documents
♦For Sale by OTS, Commerce Dept.
●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

[Economic reports] ER (series)—Continued

- 4670 61-33. Power-driven handtool industry, outlook for 1962 and review of 1961. Feb. 1, 1962. 2 leaves, 4° (Metalworking Equipment Division.)
- 4671 61-34. Industrial heating equipment industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 2 leaves, 4° (Metalworking Equipment Division.)
- 4672 61-35. Paper bag industry, outlook for 1962 and review of 1961. Jan. 16, 1962. 2 leaves, 4° (Containers and Packaging Division.)
- 4673 61-37. Commercial printing industry, outlook for 1962 and review of 1961. Jan. 24, 1962. 5 leaves, 4° (Printing and Publishing Industries Division.)
- 4674 61-42. Glass container industry, outlook for 1962 and review of 1961. Jan. 14, 1962. 3 leaves, 4° (Containers and Packaging Division.)
- 4675 61-51. Jewelry industry, outlook for 1962 and review of 1961. Jan. 19, 1962. 3 leaves, 4° (Consumer Durables Division.)
- 4676 61-60. Electrical construction material industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 2 leaves, 4° (Power and Electrical Equipment Division.)
- 4677 61-61. Integral horsepower electric motor industry, outlook for 1962 and review of 1961. Jan. 23, 1962. 2 leaves, 4° (Power and Electrical Equipment Division.)
- 4678 61-63. Pumps, compressors, fans and blowers industries, outlook for 1962 and review of 1961. Jan. 24, 1962. 3 leaves, 4° (General Industrial Equipment and Components Division.)
- 4679 61-64. Electrical transmission and distribution equipment industry, outlook for 1962 and review of 1961. Jan. 19, 1962. 2 leaves, 4° (Power and Electrical Equipment Division.)
- 4680 61-66. Vitrified clay sewer pipe and fittings industry, outlook for 1962 and review of 1961. Jan. 19, 1962. 3 leaves, 4° (Building Materials and Construction Industries Division.)
- 4681 61-70. Boating industry, outlook for 1962 and review of 1961. Jan. 22, 1962. 2 leaves, 4° (Transportation Equipment Division.)
- 4682 61-71. Domestic telephone communications operating industry, outlook for 1962 and review of 1961. Jan. 31, 1962. 2 leaves, 4° (Communications Industries Division.)
- 4683 61-72. Magnesium industry, outlook for 1962 and review of 1961. Jan. 18, 1962. 4 leaves, 4° (Aluminum and Magnesium Division.)
- 4684 61-74. Mobile home and travel trailer industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 2 leaves, 4° (Building Materials and Construction Industries Division.)
- 4685 61-75. Electric heating equipment industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 1 p. 4° (Building Materials and Construction Industries Division.)
- 4686 61-76. Hardboard industry, outlook for 1962 and review of 1961. [1962.] 4 leaves, 4° (Forest Products Division.)
- 4687 61-81. Dairy plant equipment industry, outlook for 1962 and review of 1961. Jan. 30, 1962. 1 p. 4° (General Industrial Equipment and Components Division.)
- 4688 61-82. Material handling equipment industry, outlook for 1962 and review of 1961. Jan. 31, 1962. 2 leaves, 4° (General Industrial Equipment and Components Division.)
- 4689 61-83. Particleboard industry, outlook for 1962 and review of 1961. Jan. 30, 1962. 2 leaves, 4° (Forest Products Division.)
- 4690 61-86. Mining machinery and equipment industry, outlook for 1962 and review of 1961. 1962. 1 p. 4° (Agricultural, Construction, Mining, and Oil Field Equipment Division.)
- 4691 61-87. Farm machinery and equipment industry, outlook for 1962 and review of 1961. Jan. 29, 1962. 2 leaves, 4° (Agricultural, Construction, Mining, and Oil Field Equipment Division.)
- 4692 61-91. Automatic gas-fired and electric storage water heater industry, outlook for 1962 and review of 1961. [1962.] 2 leaves, 4° (Building Materials and Construction Industries Division.)
- 4693 61-92. Cosmetic industry, outlook for 1962 and review of 1961. [1962.] 2 leaves, 4° (Chemical and Rubber Division.)
- 4694 Explosive metalworking, its applications status [with bibliography]; prepared by Robert E. Greenlee and William H. Bickley, Clyde Williams and Company, Columbus, Ohio. [1962.] [1]+17 p. 4° (Contract CC 4569; [Comm-DC-46145].) [Processed.] Φ Paper, 50c. (PB 181067).
C 41.22: M 56
- 4695 Improved silicone lubricants for service above 400° F [with bibliography]; compiled by Clyde Williams and Company, Columbus, Ohio for Office of Technical Services, Department of Commerce. [1961.] p. iii+10 p. 4° (Contract CC 4569.) [Processed.] Φ Paper, 50c. (PB 181038).
C 41.22: S13

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 4696 Motion pictures abroad: India; [prepared by Earl H. Young]. Dec. 1961.
5 p. 4° * Paper, 5c. • Item 215-J C 41.16: In 2/961
- 4697 OTS selective bibliography SB (series). (Technical Services Office.)
[Processed. Bibliographies of reports listed in U.S. Government re-
search reports and Technical translations.]
476. Containers, packaging, materials handling, storage. [Nov. 1961.] 27 p. 4°
• Paper, 10c. C 41.21/3: 476
- Simplified practice recommendation R (series). [Issued by Office of
Technical Services, Commodity Standards Division, with cooperation
of Nation Bureau of Standards.] • Item 249
- 4698 90-62. Hack-saw blades, recorded voluntary recommendation of the trade. [1962.]
8+[2] p. [Effective Feb. 1, 1962. Supersedes R90-53.] * Paper, 10c.
C 41.20: 90-62
- 4699 Soviet research and development in separation of stable isotopes [with
lists of references; by Karl Kammermeyer, University of Iowa, Iowa
City, Iowa]. [July 1961.] [1]+v+155 p. il. 4° (Office of Technical
Services; [PAL 61-29].) [Processed.] • Paper, \$3.00 (61-31660).
L.C. card 62-60659 C 41.22: Is 7
- 4700 U.S. Department of Commerce publications for use in marketing and dis-
tribution, Dec. 1961; [compiled by Stuart J. Winston]. [1962.] 31 p. 4°
* Paper, 20c. • Item 215-E
L.C. card 55-61404 C 41.12: M 34/961

CANAL ZONE GOVERNMENT

- 4701 Rules and regulations governing navigation of Panama Canal and adjacent
waters, 1952 edition [revised pages]. [1961.] [2] p. [Processed.
Issued in loose-leaf form. Accompanied by Transmittal sheet 42, 1 p.,
Dec. 7, 1961.] † Panama Canal Company, Balboa Heights, Canal Zone
or Washington, D.C. CZ 1.6: N 22/952/rev. pages-24
- 4702 — [1962.] [3] p. [Processed. Issued in loose-leaf form. Accompa-
nied by Transmittal sheet 43, 1 p., Jan. 10, 1962.] † Panama Canal
Company, Balboa Heights, Canal Zone or Washington, D.C.
CZ 1.6: N 22/952/rev. pages-25

CENSUS BUREAU, Commerce Dept.

- 1958 census of business: Selected services [subject report] BC58-SS
(series). • Item 133 C 3.202/7: 958/(nos.)
- 4703 5. Errata sheet, Hotels, motels, and tourist courts. Nov. 1961. 2 p. 4° [Proc-
essed.] †
- 4704 7. Errata sheet, Motion pictures. Nov. 1961. 1 p. 4° [Processed.] †
- 4705 8. Errata sheet, Alaska and Hawaii. Dec. 1961. 1 p. 4° [Processed.] †
- 1958 census of manufactures: [Special report] MC58(S)-(series).
• Item 135
- 4706 4. Industry descriptions. [1961.] vi+65+36 p. 4° [Preprint of Appendixes
B and C of v. 1 and 3.] * Paper, 60c. C 3.24/15: 958/4
- Subject reports MC58(1) (series). [Preprints from v. 1, Summary
statistics.] • Item 135 C 3.24/12: 958/(nos.)
- 4707 1. General summary. [1961.] [2]+17+57 p. 4° * Paper, 45c.
- 4708 2. Size of establishments. [1961.] vi+64 p. 4° * Paper, 65c.
- 4709 3. Type of organization. [1961.] vii+55 p. 4° * Paper, 35c.
- 4710 6. Fuels and electric energy consumed. [1961.] vii+45 p. 4° * Paper, 20c.
- 4711 7. Selected materials consumed. [1961.] vii+84 p. 4° * Paper, 35c.
- 4712 8. Selected metalworking operations. [1961.] vi+45 p. 4° * Paper, 20c.
- 4713 11. Industrial water use. [1962.] vi+115+A-4 p. il. map, 4° * Paper, 75c.
- 1958 Census of mineral industries: [Area report] MIC58(2)-(series).
[Prepared in Industry Division under supervision of Vivian E. Spencer.
Preprint from v. 2, Area statistics.] • Item 158
- 4714 40. Texas. [1961.] viii+33 p. il. 4° * Paper, 35c. C 3.216/2: 958/40

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 15

GOVERNMENT PUBLICATIONS

- [Industry report] MIC58(1)-(series). [Preprints from v. 1, Summary and industry statistics.] ● Item 158 C 3.216: 958/(nos.)
- 4715 10A. Metal mining; [prepared by William Cooper]. [1961.] vii+18 p. il. 4° ● Paper, 25c.
- 4716 13A. Oil and gas extraction; [prepared by C. H. Wallace Sedgewick]. [1961.] viii+14 p. il. 4° ● Paper, 25c.
- 4717 14A. Nonmetallic minerals (except fuels) mining. [1961.] viii+47 p. 4° ● Paper, 25c.
- 4718 14B. Stone, dimension limestone, dimension granite, dimension stone, n.e.c. crushed and broken limestone, crushed and broken granite, crushed and broken stone, n.e.c.; [prepared by George R. Hopkins, with assistance of Keith B. Willis]. [1961.] viii+50 p. il. 4° ● Paper, 55c.
- 1958 census of mineral industries: [Subject report] MIC 58(1)-(series). [Preprints from v. 1, Summary and industry statistics.] ● Item 158 C 3.216/4: 958/(nos.)
- 4719 2. Size of establishments. [1961.] viii+25 p. 4° ● Paper, 25c.
- 4720 4. Employment and related statistics. [1961.] viii+19 p. il. 4° ● Paper, 25c.
- 4721 5. Type of operation. [1961.] viii+12 p. il. 4° ● Paper, 25c.
- 4722 6. Fuels, electric energy and selected supplies used. [1961.] vi+20 p. il. 4° ● Paper, 25c.
- 4723 Changes in schedule B, Statistical classification of domestic and foreign commodities exported from United States, Jan. 1, 1958 edition, Changes are effective Jan. 1, 1962. Jan. 1962. [15] p. 4° (Public Bulletin B-7.) [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division.] ● Item 148 C 3.150: B/958/ch. 7
- NOTE.—Schedule of Statistical classification of domestic and foreign commodities export from United States including supplementary bulletins and pages for an indefinite period is sold by Superintendent of Documents, Government Printing Office, Washington 25, D.C., at subscription price of \$6.00, \$1.50 additional for foreign mailing.
- 4724 Current industrial reports: Aircraft propellers July-Dec. 1960 and summary for 1960; prepared by Industry Division, Machinery and Equipment. Feb. 14, 1960. [2] p. 4° (Series M37E(60)-2.) [Processed. Prepared in cooperation with Federal Aviation Agency.] † Paper, 10c. C 3.158: M 37 E(60)-2
- 4725 — Aircraft propellers, Jan.-June 1961; prepared by Industry Division, Machinery and Equipment. Aug. 11, 1961. [2] p. 4° (Series: M 37 E (61)-1.) [Processed. Prepared in cooperation with Federal Aviation Agency.] † Paper, 10c. C 3.158: M 37 E(61)-1
- 4726 — Brassieres, corsets, and allied garments, 1960; prepared by Industry Division, Apparel. Sept. 25, 1961. [2] p. 4° (Series M23J(60)-1.) [Processed.] † Paper, 10c. C 3.158: M 23 J(60)-1
- 4727 — Brassieres, corsets, and allied garments, 1960, supplement; prepared by Industry Division, Apparel. Oct. 10, 1961. 1 p. 4° (Series M23J(60)-1, supp.) [Processed. Supersedes table 3 published as part of Current industrial reports series M23J(60)-1.] † Paper, 10c. C 3.158: M 23 J(60)-1/supp.
- 4728 — Cotton, man-made fiber staple, and linters, summary for cotton season 1960-61; prepared by Industry Division, Textiles. Feb. 13, 1962. 5 p. 4° (Series M22P(61)-13.) [Processed.] † Paper, 10c. C 3.158: M 22 P(61)-13
- 4729 — Fats and oils, production, consumption, and factory and warehouse stocks, summary for 1960; [prepared by Robert T. O'Reagar]. Feb. 5, 1962. [2]+13 p. 4° (Series M20K(60)-13.) [Processed.] † Paper, 25c. C 3.158: M 20 K(60)-13
- 4730 — Long staple cotton, consumption and stocks, 1960-61 cotton season, supplement; prepared by Industry Division, Textiles. Oct. 6, 1961. 1 p. 4° (Series M22P(61)-13, supp.) [Processed. Revises information previously published monthly in this series.] † Paper, 10c. C 3.158: (M 22 P(61)-13/supp.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 4731 — Manufacturers' shipments of office furniture, 1960; prepared by Industry Division, Lumber and Nonmetallic Minerals. Aug. 24, 1961. (Series M25H(60)-1.) [Processed.] † Paper, 10c.
C 3.158: M 25 H (60)-1
- 4732 — Metal toilet partitions, 4th quarter and summary for 1960; prepared by Industry Division, Lumber and Nonmetallic Minerals. Mar. 9, 1961. 1 p. 4° (Series: M25K(60)-4.) [Processed.] † Paper, 10c.
C 3.158: M 25 K (60)-4
- 4733 — Tufted textile products, Jan.-June 1961; prepared by Industry Division, Textile. Oct. 12, 1961. 3 p. 4° (Series M22L(61)-1.) [Processed. Change sheet 1 p. issued also.] † Paper, 10c.
C 3.158: M 22 L (61)-1
- Current population reports: Population characteristics, series P-20. [Processed.] C 3.186: P-20/(nos.)
- 4734 113. Mobility of population of United States, Mar. 1959-60. Jan. 22, 1962. 28 p. ll. 4° † Paper, 25c.
- 4735 114. Marital status and family status; Mar. 1961. Jan. 31, 1962. 11 p. 4° † Paper, 10c.
- Population estimates, series P-25. [Processed.] C 3.186: P-25/(nos.)
- 4736 241. Interim revised projections of population of United States, by age and sex, 1965 and 1970, supplement to Current population reports series P-25, no. 187). Jan. 17, 1962. 7 p. 4° † Paper, 10c.
- 4737 242. Estimates of population of United States, Jan. 1, 1950-Dec. 1, 1961. Jan. 18, 1962. 2 p. 4° † Paper, 10c.
- Foreign social science bibliographies, series P-92. ● Item 143-A
- 4738 4. Bibliography of social science periodicals and monograph series: Republic of China, 1949-61; by Foreign Manpower Research Office, Bureau of Census, under grant from Office of Science Information Service, National Science Foundation. [1962.] iv+24 p. 4° * Paper, 25c. C 3.163/5: 4
- 4739 Policy in regard to release of foreign trade and shipping statistics reports prepared for private organizations on cost basis; prepared under supervision of J. Edward Ely [and others]. [1962.] 4 p. 4° (Foreign Trade Division.) [Processed. Reprint from Apr. 1958 Foreign trade statistics notes.] † C 3.167/a: P 75/958
- 4740 Public bulletin USIDA-8, Changes in United States import duties annotated for statistical reporting, Jan. 1, 1960 edition. Jan. 1962. [50] p. 4° [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division. Issued with perforations.] ● Item 148 C 3.150/5: 8
- NOTE.—United States import duties annotated for statistical reporting, including supplementary material for an indefinite period, is sold by Superintendent of Documents, Government Printing Office, Washington 25, D.C., at subscription price of \$4.00, \$1.00 additional for foreign mailing.
- 4741 Schedule S, statistical classification of domestic and foreign merchandise exported from United States, arranged in shipping, commodity groups. Jan. 1, 1962 edition. Feb. 1962. 15 p. 4° [Processed. Prepared under supervision of J. Edward Ely, Foreign Trade Division.] † C 3.150: S/962
- 4742 Schedule Y, statistical classification of imports into United States by air, arranged in shipping commodity groups. Jan. 1, 1962, edition. Feb. 1962. 6 p. 4° [Processed. Prepared under supervision of J. Edward Ely, Foreign Trade Division.] † C 3.150: Y/962
- U.S. census of agriculture, 1959: Final report, v. 1, Counties, farms, farm characteristics, livestock and products, crops, fruits, values, pt. [Prepared under supervision of Ray Hurley, chief, Agriculture Division. Supersedes series AC 59-1 and AC 59-2, preliminary reports.] L.C. card A 60-9482 C 3.31/4: 959/v.1/pt. (nos.)
- 4743 29. Florida. [1961.] xxv+261 p. ll. 4° * Paper, \$1.50. ● Item 152-A-18
- 4744 33. Mississippi. [1961.] xxv+251 p. ll. 4° * Paper, \$1.50. ● Item 152-A-22
- 4745 35. Louisiana. [1961.] xxv+271 p. ll. 4° [Statistics for Louisiana are given by parishes.] * Paper, \$1.50. ● Item 152-A-24
- 4746 37. Texas. [1961.] xxv+567 p. ll. 4° * Paper, 3.25. ● Item 152-A-26

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 17

GOVERNMENT PUBLICATIONS

- U.S. census of agriculture, 1959: Final report, v. 5, Special reports, pt. [Prepared under supervision of Ray Hurley, chief, Agriculture Division. Statistics supersede figures in series AC59-1 and AC59-2, preliminary reports.] ● Item 152
L.C. card A 60-9482
- 4747 2. Irrigation in humid areas, source of water, method of application, type of power, acres irrigated, frequency of application. [1962.] xxv+148 p. il. 4°
● Paper, \$1.00. C 3.31/5: 959/v.5/pt.2
- U.S. census of housing, 1960: Components of inventory change, final report HC(4), pt. 1A, 1950-59 components. [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division. Preprint from v. 4, Components of inventory change.] ● Item 155
C 3.224/6: 960/(pt.nos.)
- 4748 pt. 1A-7. Los Angeles-Long Beach, Calif., standard metropolitan statistical area. [1962.] vi+26 p. il. 4° ● Paper, 30c.
L.C. card A 61-9347
- 4749 pt. 1A-18. Washington, D.C.-Md.-Va., standard metropolitan statistical area. [1961.] vi+26 p. il. 4° ● Paper, 30c.
— State and small areas, data on tenure, rent, value, equipment, condition, plumbing, etc., final report HC(1) (series). [Prepared under supervision of Wayne F. Daugherty, chief, Housing Division. Data in these reports will be reissued as chapters in bound edition of v. 1.]
C 3.224/3: 960/(nos.)
- 4750 2. Alabama. [1961.] xxxv+112 p. il. 4° ● Paper, \$1.25. ● Item 156-A-2
4751 7. Colorado. [1961.] xxxv+78 p. il. 4° ● Paper, 75c. ● Item 156-A-7
4752 8. Connecticut. [1962.] xxxv+79 p. il. 4° ● Paper, 75c. ● Item 156-A-8
4753 12. Georgia. [1962.] xxxv+175 p. il. 4° ● Paper, \$1.50. ● Item 156-A-12
4754 13. Hawaii. [1961.] xxxvi+44 p. il. 4° ● Paper, 60c. ● Item 156-A-13
4755 20. Louisiana. [1961.] xxxv+100 p. il. 4° ● Paper, \$1.00. ● Item 156-A-20
4756 25. Minnesota. [1962.] xxxv+116 p. il. 4° ● Paper, \$1.25. ● Item 156-A-25
4757 26. Mississippi. [1961.] xxxv+91 p. il. 4° ● Paper, \$1.00. ● Item 156-A-26
4758 28. Montana. [1961.] xxxv+72 p. il. 4° ● Paper, 70c. ● Item 156-A-28
4759 29. Nebraska. [1961.] xxxv+90 p. il. 4° ● Paper, \$1.00. ● Item 156-A-29
4760 31. New Hampshire. [1962.] xxxv+40 p. il. 4° ● Paper, 60c. ● Item 156-A-31
4761 33. New Mexico. [1961.] xxxv+58 p. il. 4° ● Paper, 65c. ● Item 156-A-33
4762 35. North Carolina. [1961.] xxxv+132 p. il. 4° ● Paper, \$1.25. ● Item 156-A-35
4763 36. North Dakota. [1961.] xxxv+60 p. il. 4° ● Paper, 65c. ● Item 156-A-36
4764 41. Rhode Island. [1962.] xxxv+44 p. il. 4° ● Paper, 60c. ● Item 156-A-42
4765 42. South Carolina. [1961.] xxxv+88 p. il. 4° ● Paper, 75c. ● Item 156-A-43
4766 43. South Dakota. [1961.] xxxv+72 p. il. 4° ● Paper, 70c. ● Item 156-A-44
4767 44. Tennessee. [1961.] xxxv+112 p. il. 4° ● Paper, \$1.25. ● Item 156-A-45
- U.S. census of population, 1960: General social and economic characteristics, data on ethnic origin, migration, families, income, education, employment, etc., final report PC(1)-C (series). [Prepared under supervision of Howard G. Brunsman, chief, Population Division.]
C 3.223/7: 960/(nos.)
- 4768 5C. Arkansas. [1962.] xxxii+129-247 p. il. 4° [Data in this report will be reissued as chapter in pt. 5 of bound edition of v. 1.] ● Paper, \$1.00.
● Item 159-A-5
- 4769 9C. Delaware. [1962.] xxxii+37-96 p. il. 4° [Data in this report will be reissued as chapter in pt. 9 of bound edition of v. 1.] ● Paper, 55c.
● Item 159-A-9
- 4770 11C. Florida. [1962.] xxxii+125-288 p. il. 4° [Data in this report will be reissued as chapter in pt. 11 of bound edition of v. 1.] ● Paper, \$1.25.
● Item 159-A-11
- 4771 12-C. Georgia. [1961.] xxxii+177-394 p. il. 4° [Data in this report will be reissued as chapter in pt. 12 of bound edition of v. 1.] ● Paper, \$1.50.
● Item 159-A-12
- 4772 18C. Kansas. [1961.] xxxii+161-306 p. il. 4° [Data in this report will be reissued as chapter in pt. 18 of bound edition of v. 1.] ● Paper, \$1.00.
● Item 159-A-18
- 4773 22C. Maryland. [1961.] xxxii+77-171 p. il. 4° [Data in this report will be reissued as chapter in pt. 22 of bound edition of v. 1.] ● Paper, 70c.
● Item 159-A-22
- 4774 23C. Massachusetts. [1962.] xxxii+117-267 p. il. 4° [Data in this report will be reissued as chapter in pt. 23 of bound edition of v. 1.] ● Paper, \$1.00.
● Item 159-A-23
- 4775 25C. Minnesota. [1961.] xxxii+185-328 p. il. 4° [Data in this report will be reissued as chapter in pt. 25 of bound edition of v. 1.] ● Paper, \$1.00.
● Item 159-A-25

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 4776 36C. North Dakota. [1961.] xxxii+117-207 p. ll. 4° [Data in this report will be reissued as chapter in pt. 36 of bound edition of v. 1.] * Paper, 70c.
 ● Item 159-A-36
- 4777 38C. Oklahoma. [1961.] xxxii+137-263 p. ll. 4° [Data in this report will be reissued as chapter in pt. 38 of bound edition of v. 1.] * Paper, \$1.00.
 ● Item 159-A-38
- 4778 39C. Oregon. [1962.] xxxii+81-168 p. ll. 4° [Data in this report will be reissued as chapter in pt. 39 of bound edition of v. 1.] * Paper, 65c.
 ● Item 159-A-39
- 4779 41C. Rhode Island. [1961.] xxxii+45-112 p. ll. 4° [Data in this report will be reissued as chapter in pt. 41 of bound edition of v. 1.] * Paper, 60c.
 ● Item 159-A-42
- 4780 44C. Tennessee. [1961.] xxxii+133-280 p. ll. 4° [Data in this report will be reissued as chapter in pt. 44 of bound edition of v. 1.] * Paper, \$1.00.
 ● Item 159-A-45
- 4781 48C. Virginia. [1962.] xxxii+137-310 p. ll. 4° [Data in this report will be reissued as chapter in pt. 48 of bound edition of v. 1.] * Paper, \$1.25.
 ● Item 159-A-49
- 4782 51C. Wisconsin. [1961.] xxxii+161-296 p. ll. 4° [Data in this report will be reissued as chapter in pt. 51 of bound edition of v. 1. An insert, 1 p. 48*, was issued also.] * Paper, \$1.00. ● Item 159-A-52

U.S. censuses of population and housing, 1960: Census tracts, final report PHC(1)-(series). [Prepared under supervision of Howard G. Brunsmann, chief, Population Division, and Wayne F. Daugherty, chief, Housing Division.] ● Item 159 C 3.223/11: 960/(nos.)

- 4783 1. Abilene, Tex., standard metropolitan statistical area. [1962.] iv+38+[1] p. ll. 4° * Paper, 40c.
- 4784 9. Atlantic City, N.J., standard metropolitan statistical area. [1962.] iv+26+[1] p. ll. 4° * Paper, 30c.
- 4785 10. Augusta, Ga.-S.C., standard metropolitan statistical area. [1961.] iv+34 p. ll. 4° * Paper, 35c.
- 4786 23. Charleston, S.C., standard metropolitan statistical area. [1961.] iv+45 p. map 4° * Paper, 60c.
- 4787 24. Charlotte, N.C., standard metropolitan statistical area. [1961.] iv+58+[1] p. ll. 4° * Paper, 50c.
- 4788 41. Duluth-Superior, Minn.-Wis., standard metropolitan statistical area. [1961.] iv+34 p. map 4° * Paper, 50c.
- 4789 45. Evansville, Ind.-Ky., standard metropolitan statistical area. [1962.] iv+42+2 p. ll. 4° * Paper, 40c.
- 4790 46. Fall River, Mass.-R.I., standard metropolitan statistical area. [1961.] iv+30 p.+ [2] ll. 4° * Paper, 35c.
- 4791 49. Fort Wayne, Ind., standard metropolitan statistical area. [1962.] iv+42+[2] p. ll. 4° * Paper, 40c.
- 4792 54. Gary-Hammond-East Chicago, Ind., standard metropolitan statistical area. [1961.] iv+52+[4] p. ll. 4° * Paper, 50c.
- 4793 56. Green Bay, Wis., standard metropolitan statistical area. [1961.] iv+22+[1] p. ll. 4° * Paper, 30c.
- 4794 58. Greenville, S.C., standard metropolitan statistical area. [1961.] iv+38+[2] p. ll. 4° * Paper, 40c.
- 4795 64. Indianapolis, Ind., standard metropolitan statistical area. [1962.] iv+136 p. map 4° * Paper, \$1.25.
- 4796 66. Jacksonville, Fla., standard metropolitan statistical area. [1961.] iv+34 p. ll. 4° * Paper, 35c.
- 4797 67. Jersey City, N.J., standard metropolitan statistical area. [1961.] iv+94 p. map, 4° * Paper, \$1.00.
- 4798 83. Louisville, Ky.-Ind., standard metropolitan statistical area. [1962.] iv+110 p. map, 4° * Paper, \$1.00.
- 4799 91. Middlesex County, N.J. [1962.] iv+60+[1] p. ll. 4° * Paper, 55c.
- 4800 92. Milwaukee, Wis., standard metropolitan statistical area. [1961.] iv+152 p. map (2 sheets) 4° * Paper, \$1.50.
 L.C. card A 61-9354
- 4801 95. Monroe, La., standard metropolitan statistical area. [1961.] iv+32+[1] p. ll. 4° * Paper, 35c.
- 4802 106. Newport News-Hampton, Va., standard metropolitan statistical area. [1962.] iv+32+[2] p. ll. 4° * Paper, 35c.
- 4803 107. Norfolk-Portsmouth, Va., standard metropolitan statistical area. [1962.] iv+96 p. map 4° * Paper, \$1.00.
- 4804 111. Oklahoma City, Okla., standard metropolitan statistical area. [1961.] iv+90 p. map, 4° * Paper, 75c.
- 4805 113. Orlando, Fla., standard metropolitan statistical area. [1962.] iv+59 p. map, 4° * Paper, 70c.
- 4806 117. Phoenix, Ariz., standard metropolitan statistical area. [1961.] iv+94 p. map (2 sheets), 4° * Paper, \$1.00.
- 4807 126. Richmond, Va., standard metropolitan statistical area. [1962.] iv+60 p. ll. map, 4° * Paper, 65c.

*For Sale by Superintendent of Documents
 *For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

Page 19

GOVERNMENT PUBLICATIONS

U.S. censuses of population and housing, 1960—Continued

- 4808 142. Seattle, Wash., standard metropolitan statistical area. [1962.] iv+129
p. map 4° * Paper, \$1.25.
- 4809 145. Somerset County, N.J. [1962.] iv+30 p. il. 4° * Paper, 35c.
- 4810 146. South Bend, Ind., standard metropolitan statistical area. [1962.] iv+42
+ [1] p. il. 4° * Paper, 40c.
- 4811 147. Spokane, Wash., standard metropolitan statistical area. [1962.] iv+54+
[1] p. il. 4° * Paper, 50c.
L.C. card A 61-9354
- 4812 148. Springfield, Mo., standard metropolitan statistical area. [1961.] iv+30+
[1] p. il. 4° * Paper, 35c.
- 4813 159. Topeka, Kans., standard metropolitan statistical area. [1961.] iv+54+
[1] p. il. 4° * Paper, 50c.
- 4814 160. Trenton, N.J., standard metropolitan statistical area. [1962.] iv+44+
[2] p. il. 4° * Paper, 40c.
- 4815 161. Tucson, Ariz., standard metropolitan statistical area. [1961.] iv+54 p.+
[1] p. il. 4° * Paper, 50c.
- 4816 162. Tulsa, Okla., standard metropolitan statistical area. [1962.] iv+88+[1]
p. il. 4° * Paper, 70c.
- 4817 170. Wichita, Kans., standard metropolitan statistical area. [1961.] iv+76+
[2] p. il. 4° * Paper, 65c.
- 4818 173. Wilmington, Del.-N.J., standard metropolitan statistical area. [1962.]
iv+72 p. map, 4° * Paper, 75c.
- 4819 175. Worcester, Mass., standard metropolitan statistical area. [1961.] iv+
42 p. map, 4° * Paper, 60c.
- 4820 United States census of business, 1958: v. 4, Wholesale trade, area statis-
tics, establishments, sales, payroll, and personnel for United States,
regions, geographic divisions, States, standard metropolitan statistical
areas, counties, cities of 5,000 inhabitants or more, and for Alaska and
Hawaii; prepared under supervision of Harvey Kallin, chief, Business
Division. 1961. vi+[907] p. il. 4° [Comprises 1958 census of business
wholesale trade area reports, series BC58-WA.] * Cloth, \$6.00 • Item
132
L.C. card A 61-9104 C 3.202/5: 958/v.4
- 4821 United States census of housing, 1960: Survey of components of change
and residential finance, principal data-collection forms and procedures:
[prepared by J. Hugh Rose and others]. [1962.] iv+35 p. il. 4°
* Paper, 30c.
L.C. card A 62-9186 C 3.223: F 76/2

CHILDREN'S BUREAU, Health, Education, and Welfare Dept.

- 4822 Juvenile delinquency references. 1961. [1]+10 p. 4° * Paper, 15c.
• Item 450
L.C. card HEW 62-43 FS 3.213/2: D 37/2
- Publication. • Item 453 & 781
- 4823 393. National Conference on Day Care for Children, day care services, form and
substance, report of conference, Nov. 17-18, 1960; compiled by Gertrude
L. Hoffman. [1962.] [5]+55 p. ([Women's Bureau, Labor Dept.,
Bulletin 281.]) * Paper, 25c.
L.C. card HEW 62-19 FS 3.209: 393

CIVIL AERONAUTICS BOARD

- 4824 Aircraft accident report: Arctic-Pacific, Inc., Curtiss Wright, Super C-46F,
N 1244N, Toledo Express Airport, Toledo, Ohio, Oct. 29, 1960; adopted
Jan. 15, 1962. Jan. 22, 1962. 12+i p. 4° (SA-360; file no. 1-0047.)
[Processed. Includes supplemental data.] † C 31.213: T 575/3
- 4825 — Delta Air Lines CV-880, N 8804E, Atlanta, Ga., May 23, 1960; adopted
Jan. 12, 1962. Jan. 18, 1962. 6+[1] p. 4° (SA-355; file no. 1-0084.)
[Processed. Includes supplemental data.] † C 31.213: At 62/5
- 4826 Annual report of Civil Aeronautics Board [fiscal year] 1961. 1962. iii+
80 p. il. 7 maps. * Paper, \$1.25. • Item 178
L.C. card 42-37710 C 31.201: 961

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

CIVIL DEFENSE OFFICE, Defense Dept.

NOTE.—The Office of Civil Defense was established in the Department of Defense, effective August 1, 1961, pursuant to Executive order 10952 of July 20, 1961.

- 4827 Department of Defense fact sheet on civil defense program, Dec. 14, 1961. [1961.] 8 p. 4° † D 13.2: C 49
[Handbook] H (series).
- 4828 7. Family shelter designs. [Jan. 1962.] 30 p. ill. 4° † ● Item 857-D-10
L.C. card 62-60663 D 13.8/3: 7

CIVIL RIGHTS COMMISSION

- 4829 Civil rights, excerpts from 1961 Commission on Civil Rights report [including all findings and recommendations made by Commission in its 5-volume report]. [1961.] xii+119 p. * Paper, 45c. ● Item 288-A
L.C. card 62-60538 CR 1.1: 961/excerpts

CIVIL SERVICE COMMISSION

- 4830 Amendment (concerning minimum pay) to certain civil service examination announcements. Feb. 1962. 1 p. oblong 12° [Processed. Supercedes General amendment concerning minimum pay dated July 1960 (revised May 1961).] † CS 1.26/3: amdt./962-2
- 4831 Amendment to accompany auditor announcement (no. 275B, until Apr. 15, 1962. Feb. 13, 1962. 1 p. oblong 24° [Processed.]) † CS 1.26: 962/275 B/amdt.
- 4832 Amendment to AN-2301, Change in Civil Service Commission offices [and places where civil service examinations are held]. Jan. 1962. 1 p. oblong 24° † CS 1.28: 2301/7/amdts.
- 4833 Amendment to announcement 143 B, veterinarian, grades GS-9 through GS-14 (\$6,435-\$12,210 a year). Feb. 6, 1962. 1 p. 4° [Processed.] † CS 1.26: 958/143 B/amdt.-5
- 4834 Amendment to announcement 215, Stenographer, typist. Jan. 1962. 1 p. oblong 24° † CS 1.26: 959/215/amdt.-2
- 4835 Amendment to announcement 238B, elementary teacher (grades GS-5 and GS-7). Feb. 6, 1962. 1 p. oblong 12° [Processed.] † CS 1.26: 960/238 B/amdt.-3
- 4836 Amendment to announcement 252B and supplements, pt. A and pt. B, positions in aero-space technology, for duty with National Aeronautics and Space Administration. Jan. 16, 1962. 1 p. oblong 24° [Processed.] † CS 1.26: 960/252 B/amdt.
- 4837 Announcing examination for auditor for duty with Army Audit Agency, Navy Audit Organization, Auditor General, Air Force: salaries, grade GS-9—\$6,435, grade GS-11—\$7,560, grade GS-12—\$8,955, announcement 275B. Feb. 13, 1962. 7 p. 4° [No closing date.] † ● Item 292 CS 1.26: 962/275 B
- 4838 Civil Service Commission offices [and places where civil service examinations are held], AN 2301; Jan. 1962. [1962.] [2] p. 4° † ● Item 292 CS 1.28: 2301/8
- 4839 Civil service examinations for fixed industrial equipment operators, announcement B-30-1(61), Jan. 11, 1961, supp. 2. Feb. 7, 1962. 1 p. (Board of Civil Service Examiners, National Institutes of Health, Bethesda 14, Md.) [Processed.] † CS 1.26/4: 961/B-30-1/supp. 2
- 4840 Current Federal examination announcements, AN-2279, issue 146; Mar.-Apr. 1962. [2] p. f° folded into narrow 8° † ● Item 292 CS 1.28: 2279/146

*For Sale by Superintendent of Documents
 †For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

Page 21

GOVERNMENT PUBLICATIONS

- 4841 Current Federal examination announcements, AN-2279, supp. C to issue 145, Jan.-Feb. 1962. [1962.] 1 p. oblong 48° † ● Item 292
CS 1.28: 2279/145/supp.C
- 4842 Discontinuance notice for announcement 1-7-1(56), electronic scientist, electronic engineer, physicist, amends issue 145 of AN-2279. Jan. 23, 1962. 1 p. oblong 24° [Processed.] † CS 1.26/4: 956/1-7-1/notice
- 4843 Discontinuance notice for announcement 94B, printer (hand compositor), \$3.52 per hour. Feb. 5, 1962. 1 p. oblong 48° [Processed.] †
CS 1.26: 957/94 B/notice
- 4844 Discontinuance notice for announcement 169B, flight operations and airworthiness inspector: Options, engineering flight test inspector, air carrier electronics inspector, general aviation, electronics inspector (grades GS-9 through GS-12). Jan. 15, 1962. 1 p. oblong 48° [Processed.] †
CS 1.26: 958/169 B/notice
- 4845 Discontinuance notice for announcements 7B, auditor, for duty with Army Audit Agency, 217B, internal auditor, contract auditor for duty with Auditor General, Air Force. Feb. 12, 1962. 1 p. oblong 48° [Processed.] †
CS 1.26: 955/7B/notice
- Federal employee facts. ● Item 293-A
- 4846 2. Political activity rules for Federal employees. Dec. 1961. [6] p. ll. narrow, 8° ● Paper, 5c. CS 1.59: 2/3
- 4847 Federal job opportunities for persons entitled to 10 point veteran preference, AN 2867 [issue 45], Jan. 1962. [1962.] [2] p. oblong 8°, folded into narrow 8° size. † ● Item 292 CS 1.28: 2867/45
- 4848 Information about postmaster positions (1st, 2d, and 3d-class post offices), AN 2223; Nov. 1961. [1961.] [1]+10 p. † ● Item 292
CS 1.28: 2223/3
- 4849 Interagency training programs, spring 1962. [1962.] x+137 p. (Office of Career Development.) † ● Item 296-A
L.C. card 61-60371 CS 1.65: 962
- 4850 Medical officer (grades GS-11 through GS-15), amendment to announcement 178B. Jan. 23, 1962. 1 p. 4° [Processed. Amends issue 145 of AN-2279. Supersedes amendment of Jan. 10, 1962.] †
CS 1.26: 959/178B/amdt.3
- Pamphlets. ● Item 299 CS 1.48: (nos.)
- 4851 43. Summer employment in Federal agencies. Jan. 1962. 24 p. ll. narrow 8° ● Paper, 15c.
- 4852 51. Reemployment rights of Federal employees who perform duty in Armed Forces. Dec. 1961. 7 p. ll. narrow 8° †
- 4853 Professional careers for scientist administrators [amendment 2 to announcement 227-B]. [Jan. 23, 1962.] 2 p. 4° [Processed.] †
CS 1.26: 960/227B/amdt.2
- 4854 Salary adjustments for pharmacologists, amendment 3 to announcement 202-B. Feb. 23, 1962. 1 p. 12° [Processed. Supersedes and replaces Amendment 2, Aug. 23, 1960.] † Board of Civil Service Examiners, National Institutes of Health, Bethesda 14, Md.
CS 1.26: 959/202-B/amdt.3
- 4855 Supplement to civil service examinations for cook, W-05 and W-08, food service aide, W-04, food service worker, W-02, at National Institutes of Health, Bethesda, Md., and National Naval Medical Center, Bethesda, Md., compensation and related information, announcement B-30-3 (1961), Oct. 18, 1961, supp. 2. Feb. 7, 1962. 1 p. (Board of Civil Service Examiners, National Institutes of Health, Bethesda 14, Md.) [Processed.] †
CS 1.26/4: 961/B-30-3/supp.2
- 4856 U.S. Civil Service Commission announces examination for financial analyst, \$6,435 to \$12,210 a year (grades GS-9 through GS-14), announcement 276B. Mar. 8, 1962. 4 p. 4° [No closing date.] † ● Item 292
CS 1.26: 962/276B

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 1857 U.S. Civil Service Commission announces examination for State veterans employment representative, \$8,955 a year (grade GS-12), for duty at Oklahoma City, Okla., Charleston, W. Va., assistant States veterans employment representative, \$7,560 a year (grade GS-11), for duty at Miami, Fla., Saint Paul, Minn., announcement (B-43-1(62). Feb. 20, 1962. 3 p. 4° [For duty in Veterans Employment Service, Bureau of Employment Security, Department of Labor. Closing date Mar. 13, 1962.] † ● Item 292 CS 1.26/4: 962/B-43-1

COAST AND GEODETIC SURVEY, Commerce Dept.

- 4858 Magnetic poles and compass; [by H. Herbert Howe]. 2d (1961) edition. 1962. [1]+9 p. il. (Serial 726.) * Paper, 10c. ● Item 192 L.C. card 62-60567 C 4.2: M 27/10/961
- Publication.
- 4859 65-1, pt. 23. Plane coordinate intersection tables (2½-minute), Missouri. 1961. [3]+131 p. il. 4° * Paper, 65c. ● Item 193 C 4.19/2: 65-1/pt.23 L.C. card 53-61216
- Special publication. ● Item 193
- 4860 215. Manual of current observations, revised (1950) edition, supplement; [Nov. 1961]. [1962.] cover title, 2+[8] p. il. * Paper, 20c. C 4.19: 215/2/supp. L.C. card 50-61204
- 4861 1st supplement to United States coast pilot 1 [Atlantic Coast, Eastport to Cape Cod], 6th (Mar. 26, 1960) edition; Jan. 6, 1962. 8 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † ● Item 203 C 4.6/1: 1/6/supp.1 L.C. card 51-60958
- 4862 1st supplement to United States coast pilot 2 [Atlantic Coast, Cape Cod to Sandy Hook], 6th (Sept. 10, 1960) edition; Jan. 6, 1962. [1962.] 7 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † ● Item 203 C 4.6/1: 2/6/supp.1 L.C. card 51-60800
- 4863 2d supplement to United States coast pilot 4, Atlantic Coast, Cape Henry to Key West, 6th (Sept. 12, 1959) edition; Jan. 6, 1962. [1962.] 12 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † ● Item 203 C 4.6/1: 4/6/supp.2 L.C. card 48-47176
- 4864 3d supplement to United States coast pilot 7, Pacific Coast, California, Oregon, Washington, and Hawaii, 8th (Feb. 21, 1959) edition; Jan. 6, 1962. [1962.] 22 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † ● Item 206 C 4.7/1: 7/8/supp.3 L.C. card 52-61157

COAST GUARD, Treasury Dept.

- 4865 List of lights and other marine aids: v. 1, Atlantic Coast of United States, from St. Croix River, Maine, to Little River, S.C., 1st 3d, and 5th Coast Guard Districts, Nov. 4, 1961 (including N.M. no. 44 of 1961). 1962. xxiii+548+19 p. il. map, 4° (CG-158.) [Edge index and instructions for use on p. 4 of cover. Some illustrations are colored. Some pages are left blank to be used for notes.] * Paper, \$3.50. ● Item 936 T 47.52: v.1/962 L.C. card 44-40884
- 4866 Load lines, regulations for establishment of load lines for merchant vessels of 150 gross tons or over and subdivision load lines for certain passenger vessels (with appendix); Sept. 1, 1961. 1961. viii+101 p. il. map, 4° (CG 176.) [Map is colored.] [Replaces edition of Sept. 2, 1958.] † ● Item 943 T 47.8: L 78/961 L.C. card 47-46308

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 23

GOVERNMENT PUBLICATIONS

COMMERCE DEPARTMENT

NOTE.—Requests to the Commerce Department for publications should include the Comm—DC—number if given in the entry.

- 4867 Address by Secretary of Commerce Luther H. Hodges prepared for delivery to Sales Executive Club of Washington, D.C., Jan. 29, 1962. Jan. 30, 1962. 6 p. 4° (Comm-DC-29694.) [Processed.] †
C 1.18: H 66/59
- 4868 Address by Under Secretary Edward Gudeman as prepared for delivery to State Street Council, Chicago, Jan. 23, 1962. [1962.] 9 p. 4° (Comm-DC-29672.) [Processed.] †
C 1.18: G 93/11
- 4869 Commerce in 1961, 49th annual report of Secretary on [of] Commerce [fiscal year 1961]. [1961.] ii+157 p. il. map, 4° * Paper, \$1.50. • Item 126
L.C. card 14-30030
C 1.1: 961
- 4870 Common carrier problems and railroads, address of Clarence D. Martin, jr., Under Secretary for Transportation, scheduled for delivery before 48th annual dinner of Traffic Club of Cleveland, Cleveland, Ohio, Feb. 1, 1962. [1962.] 6 leaves, 4° [Processed.] †
C 1.18: M 36/10
- 4871 1962 outlook and 1961 year-end economic review; by Luther H. Hodges. Dec. 31, 1961. 8 p. 4° (Comm-DC-29565.) [Processed.] †
C 1.41: 961
- 4872 Putting preparedness in focus, address by Secretary of Commerce Luther H. Hodges prepared for delivery to Special Industrial Preparedness Conference of American Management Association, New York, Jan. 31, 1962. [1962.] 9 p. 4° (Comm-DC-29703.) [Processed.] †
C 1.18: H 66/58
- 4873 Remarks by Raymond Nathan, special assistant to Assistant Secretary of Commerce for public affairs, to House Magazine Institute, Jan. 23, 1962. Jan. 23, 1962. 7 leaves, 4° †
C 1.18: N 19
- 4874 Summary of remarks by Secretary of Commerce Luther H. Hodges prepared for delivery to National Association of Travel Organizations at Washington, D.C., Jan. 25 [1962]. Jan. 25, 1962. 5 p. 4° [Processed.] †
C 1.18: H 66/55
- 4875 Summary of remarks by Under Secretary of Commerce Edward Gudeman prepared for delivery at 34th annual convention, Institute of Scrap Iron & Steel, Washington, D.C., Jan. 15, 1962. [1962.] 4 p. 4° (Comm-DC-29644.) [Processed.] †
C 1.18: G 93/10
- 4876 Summary of remarks prepared for delivery by Secretary of Commerce Luther H. Hodges at Professional Trophy Award Luncheon of Society of Industrial Realtors, Washington, D.C., Jan. 19, 1962. [1962.] 3 p. 4° (Comm-DC-29657.) [Processed.] †
C 1.18: H 66/56
- 4877 Text of address by Jack N. Behrman, Assistant Secretary of Commerce for International Affairs, prepared for delivery before Philadelphia Foreign Traders Association, Jan. 18, 1962. [1962.] 7 p. 4° (Comm-DC-29656.) [Processed.] †
C 1.18: B 39/2
- 4878 Trade policies for new trade world, address by Secretary of Commerce Luther H. Hodges, prepared for delivery to Commerce and Industry Association of New York and Members of Society of Foreign Consuls, New York, Feb. 6, 1962. [1962.] 7 p. 4° (Comm-DC-29732.) [Processed.] †
C 1.18: H 66/57
- 4879 Trade policy for sixties, address by Peter T. Jones, Deputy Assistant Secretary of Commerce for Trade Policy, to Armed Forces Chemical Association and Washington Industrial Roundtable, Washington, D.C., Jan. 26, 1962. [1962.] 8 p. 4° [Processed.] †
C 1.18: J 71/19

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

COMPTROLLER OF CURRENCY, Treasury Dept.

- 4880 Abstract of reports of condition of active national and nonnational banks in District of Columbia at close of business on Dec. 30, 1961, Sept. 27, 1961 and Dec. 31, 1960; abstract 125. Feb. 16, 1962. 2 leaves, oblong 8" [Processed.] † T 12.5/2: 125

CONGRESS

NOTE.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

- 4881 Congressional record, proceedings and debates of 87th Congress, 1st session, v. 107, pt. 1, Jan. 3-26, 1961. [Permanent edition.] 1961. 1-1356 p. 4" * Cloth, \$4.25. ● Item 993
L.C. card 12-36438 X.87/1: 107/pt.1

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break. Extraneous matter appearing in the Appendix is omitted from the permanent form of the Congressional record.

- 4882 Official congressional directory, for use of Congress, 87th Congress, 2d session, beginning Jan. 10, 1962. 1962. xxvii+940 p. il. 1 pl. [Includes Edge index and how to use on back flyleaf.] * Cloth, \$2.75; with thumb index, \$4.50. ● Item 902
L.C. card 6-35330 Y 4.P 93/1: 1/87-2

Congressional serial set

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog.

The following bound volumes were sent to depository libraries during the period of this catalog:

House reports:

- 4883 nos. 1036, pt. 2, 1279-1611, with exceptions, 85th Congress, 2d session, Miscellaneous reports on public bills 1 [Serial 12072]. ● Item 1007-A

Senate document:

- 4884 no. 53, 87th Congress, 1st session, Convention of American instructors of the deaf, 1961. ● Item 995-G

Senate reports:

- 4885 nos. 2100-2489, with exceptions, 85th Congress, 2d session, Miscellaneous reports on private bills, III [Serial 12068]. ● Item 1007-B
no. 994, pt. 2, 87th Congress, 1st session, Freedom of communications, pt. 2, Nixon speeches. ● Item 1007-A
no. 994, pt. 3, 87th Congress, 1st session, Freedom of communications, pt. 3, Kennedy-Nixon on radio and television. ● Item 1007-A
no. 994, pt. 4, 87th Congress, 1st session, Freedom of communications, pt. 4, Newscasts, Sept. 26-Nov. 7, 1960. ● Item 1007-A

Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Public laws, 87th Congress. ● Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington 25, D.C., at a subscription price of \$12.00 per session, \$2.00 additional for foreign mailing; single copies vary in price.

- 4886 402. H.R. 157, act to change name of Playa del Rey Inlet and Harbor, Venice, Calif., to Marina del Rey, Los Angeles, Calif. Approved Feb. 2, 1962. 1 p. * Paper, 5c.
4887 403. H.R. 8847, act to amend Internal revenue code of 1954 so as to provide that distribution of stock made to an individual (or certain corporations) pursuant to an order enforcing antitrust laws shall not be treated as dividend distribution but shall be treated as return of capital; and to provide that amount of such distribution made to corporation shall be fair market value of distribution. [Approved Feb. 2, 1962.] 5 p. * Paper, 5c.

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

GOVERNMENT PUBLICATIONS

ECONOMIC JOINT COMMITTEE

- 4888 Economic policies and programs in South America [report by] Subcommittee on Inter-American Economic Relationships. 1962. vi+123 p. (Joint committee print, 87th Congress, 2d session.) * Paper, 35c. L.C. card 62-60578 Y 4.Ec 7: So Sa
- 4889 Employment and unemployment, report of Subcommittee on Economic Statistics with minority views; Feb. 2, 1962, 1962. vii+21 p. (Joint Committee print, 87th Congress, 2d session.) * Paper, 15c. L.C. card 62-60579 Y 4.Ec 7: Em 7/8
- 4890 Foreign economic policy for 1960's, report to Congress of United States with minority and other views. 1962. vii+50 p. (Joint committee print, 87th Congress, 2d session.) * Paper, 20c. L.C. card 62-60639 Y 4.Ec 7: F 76/3
- 4891 Foreign economic policy, hearings before Subcommittee on Foreign Economic Policy, Dec. 4-14, 1961. 1962. v+524 p. ll. * Paper, \$1.50. • Item 1000 L.C. card 62-60488 Y 4.Ec 7: F 76/961
- 4892 Political stakes in East-West trade, report of factfinding trip to U.S.S.R. and Eastern Europe, submitted to Subcommittee on Foreign Economic Policy, by Jacob K. Javits. 1962. viii+19 p. (Joint committee print, 87th Congress, 2d session.) ‡ L.C. card 62-60596 Y 4.Ec 7: T 67/4
- Variability of private investment in plant and equipment. (Joint Committee print, 87th Congress, 1st session.) L.C. card 62-60580 Y 4.Ec 7: In 8/6/pt.1
- 4893 pt. 1. Investment and its financing; [by George M. Cobren and others, Business Economics Office, Commerce Dept.]. 1962. viii+68 p. ll. * Paper, 25c.

HOUSE OF REPRESENTATIVES

House bills

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

- 4894 H.R. 9627, 9732, 9837, 9839, 9841-64, 9877, 9879-89, 9895-9907, 9916-37, 9944-48, 9950, 9953-65, 9981-83, 9985-87, 10002, 10004-24, 10032, 10034-43, 10049-61, 10063-70, 10072-81, 10091-10107, 10113-125, 10127-137, 10140-146, 10162, 10164, 10166-170, 10172-177, 10179-189, 10191-195, 10202-212, 10214-228, H. Con. Res. 405-420, H. Joint Res. 605-630, H. Res. 521-546. 87th Congress. • Item 1006.

NOTE.—As far as content is concerned H.R. 9838, and 9878 are identical with H.R. 9531, H.R. 9840 is identical with H.R. 9762, H.R. 9949 and 9951 are identical with H.R. 9531, H.R. 9952 and 9984 are identical with H.R. 9762, H.R. 9966 to 9980 are identical with H.R. 9965, H.R. 10003 and 10033 are identical with H.R. 9762, H.R. 10062 and 10071 are identical with H.R. 10049, H.R. 10138 is identical with H.R. 10115, H.R. 10139 is identical with H.R. 9762, H.R. 10163 and 10190 are identical with H.R. 9531, H.R. 10165 is identical with H.R. 10130, H.R. 10171 is identical with H.R. 9965, H.R. 10213 and 10229 are identical with H.R. 9481, and H. Res. 547 and 548 are identical with H. Res. 501. Therefore by order of the Joint Committee on Printing copies of H.R. 9838, 9840, 9878, 9949, 9951-52, 9954, 9966-80, 10003, 10033, 10062, 10071, 10138-139, 10163, 10165, 10171, 10190, 10213, 10229 and H. Res. 547 and 548 will not be printed for distribution to depository libraries.

*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

House documents, 87th Congress.

- 4895 239, pt. 9. Occupational wage survey: Wilmington, Del.-N.J., Aug. 1961; [prepared by Harold A. Barletta]. Dec. 1961. iii+24 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-9.) * (Available in departmental edition, 25c., L 2.3: 1303-9, and sent to depositories in that form. See Entry no. 6193.)
- 4896 239, pt. 13. Same: Cleveland, Ohio, Sept. 1961; [prepared by Elliott A. Brower]. Dec. 1961. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-13.) * (Available in departmental edition, 25c., L 2.3: 1303-13, and sent to depositories in that form. See Entry no. 6194.)
- 4897 239, pt. 14. Same: Omaha, Nebr.-Iowa, Oct. 1961; [prepared by Marvin Glick]. Dec. 1961 [published 1962]. iii+30 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-14.) * (Available in departmental edition, 25c., L 2.3: 1303-14, and sent to depositories in that form. See Entry no. 6195.) 87-1: H.doc.
- 4898 239, pt. 15. Same: Sioux Falls, S. Dak., Nov. 1961; [prepared by Kenneth Thorsen]. Dec. 1961. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-15.) * (Available in departmental edition, 25c., L 2.3: 1303-15, and sent to depositories in that form. See Entry no. 6196.)
- 4899 239, pt. 16. Same: Boston, Mass., Oct. 1961; [prepared by Leo Epstein]. Jan. 1962. iii+35 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-16.) * (Available in departmental edition, 30c., L 2.3: 1303-16, and sent to depositories in that form. See Entry no. 6197.)
- 4900 239, pt. 17. Same: Davenport-Rock Island-Moline, Iowa-Ill., Oct. 1961; [prepared by Kenneth Thorsten]. Jan. 1962. iix+22 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-17.) * (Available in departmental edition, 25c., L 2.3: 1303-17, and sent to depositories in that form. See Entry no. 6198.)
- 4901 239, pt. 18. Same: St. Louis, Mo.-Ill., Oct. 1961; [prepared by Mary Stokes]. Jan. 1962. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-18.) * (Available in departmental edition, 25c., L 2.3: 1303-18, and sent to depositories in that form. See Entry no. 6199.)
- 4902 239, pt. 21. Same: Jacksonville, Fla., Nov. 1961; [prepared by Capper C. Kent]. Jan. 1962. iii+22 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-21.) * (Available in departmental edition, 25c., L 2.3: 1303-21, and sent to depositories in that form. See Entry no. 6200.)
- 4903 242. Arbuckle project, Okla., letter from Assistant Secretary of Interior transmitting report on Arbuckle project, Okla.; Sept. 21, 1961. 1962. xxiii+147 p. il. 11 pl. 1 tab. † ● Item 996
L.C. card 62-60671
- 4904 246. History of House of Representatives; [by George B. Galloway]. 1962. ix+216 p. * Paper, 55c. ● Item 996
L.C. card 62-60518
- 4905 250. Air Force register. 1962. ([Air Force pamphlet 36-1-1]; Office of Directorate of Administrative Services.)
v. 1. Active lists; Jan. 1, 1962. viii+899 p. 4° * (Available in departmental edition, \$4.75, D 303.9: 962/v. 1, and sent to depositories in that form. See Entry no. 4542.)
- 4906 258. Annual report, administrator of veterans affairs, [fiscal year] 1961. 1962. iii+342 p. il. * (Available in departmental edition, \$2.00, VA 1.1: 961, and sent to depositories in that form. See Entry no. 6494.)
- 4907 267. 41st annual report of Federal Power Commission, fiscal year 1961. 1962. v+106 p. il. ([FPC A-71.]) * (Available in departmental edition, 35c., FP 1.1: 961, and sent to depositories in that form. See Entry no. 5168.)
- 4908 271. Annual report of Federal Maritime Board and Maritime Administration [fiscal year] 1961. [1961.] vi+60 p. * (Available in departmental edition, 25c., C 39.101: 961, and sent to depositories in that form. See Entry no. 6219.)
- 4909 278. Economic report of the President, transmitted to Congress Jan. 1962, together with Annual report of Council of Economic Advisers. 1962. v+300 p. il. * (Available in departmental edition, \$1.25, Pr 35.9: 962, and sent to depositories in that form. See Entry no. 6407.) †
- 4910 283. Employer expenditures for selected supplementary remuneration practices for production workers in manufacturing industries, 1959; [prepared in Division of Wages and Industrial Relations], Jan. 1962. viii+124 p. 4° (Labor Statistics Bureau. Bulletin 1308.) * (Available in departmental edition, 65c., L 2.3: 1308, and sent to depositories in that form. See Entry no. 6201.)
- 4911 295. Report on audit of Federal home loan banks, [fiscal year] 1961, letter from Comptroller General transmitting report; Jan. 2, 1962. 1962. v+37 p. 4° † ● Item 996
L.C. card 50-61258
- 4912 306. Proposed supplemental appropriation and proposed provisions for Veterans' Administration, fiscal year 1962. Jan. 22, 1962. 2 p. † ● Item 996

*For Sale by Superintendent of Documents
 †For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

Page 27

GOVERNMENT PUBLICATIONS

House documents, 87th Congress—Continued

- 4913 314. Reciprocal trade agreements program, message from President of United States relative to reciprocal trade agreements program. Jan. 25, 1962. 13 p. [Also issued as State Department, Commercial policy series 185.] * Paper, 10c. ● Item 996
L.C. card 62-60507
- 4914 315. National Science Foundation, 11th annual report for fiscal year 1961. [1961.] xxi+325 p. il. ([NSF 62-1.]) * (Available in departmental edition, \$1.25. NS 1.1:961, and sent to depositories in that form. See Entry no. 6327.)
- 4915 317. Report of proceedings of annual meeting of Judicial Conference of United States, Washington, D.C., Sept. 20-21, 1961. 1962. ix+59-112 p. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4461]. †
- 4916 320. Reorganization plan 1 of 1962, message from President of United States transmitting reorganization plan 1 of 1962, which would create Department of Urban Affairs and Housing, and appointment by President of Secretary of Urban Affairs. Jan. 30, 1962. 6 p. † ● Item 996
- 4917 321. Authorizing purchase of United Nations bonds, message from President of United States transmitting draft of bill to promote foreign policy of United States by authorizing purchase of United Nations bonds and appropriation of funds therefor. Jan. 30, 1962. 3 p. † ● Item 996
L.C. card 62-60545
- 4918 322. Report on Renegotiation act of 1951, letter from chairman, Joint Committee on Internal Revenue Taxation, transmitting report, dated Jan. 31, 1962, concerning Renegotiation act of 1951, as amended, pursuant to Public law 86-89, as amended by Public laws 87-4 and 87-55. 1962. xv+178 p. * Paper, 50c. ● Item 996
L.C. card 62-60544
- 4919 323. Agriculture program, message from President of United States relative to agriculture program. Jan. 31, 1962. 10 p. † ● Item 996
L.C. card 62-60619
- 4920 324. United States aeronautics and space activities, 1961, message from President of United States transmitting report on United States aeronautics and space activities for calendar year 1961; Jan. 31, 1962. 1962. v+197 p. 4c. † ● Item 996
L.C. card 59-60497
- 4921 325. Public assistance and welfare program, message from President of United States relative to public assistance and welfare program. Feb. 1, 1962. 7 p. † ● Item 996
L.C. card 62-60631
- 4922 326. 1st annual report of U.S. Arms Control and Disarmament Agency, message from President of United States, transmitting 1st annual report. Feb. 1, 1962. [1]+ix+27 p. † ● Item 996
L.C. card 62-60648
- 4923 333. Proposed supplemental appropriations and provisions for fiscal year 1962 [for various agencies and District of Columbia]. Feb. 7, 1962. 22 p. † ● Item 996
- 4924 334. Amendment to budget for fiscal year 1963 for Department of Interior. Feb. 7, 1962. 2 p. † ● Item 996
- 4925 335. Amendment to budget for fiscal year 1963 for Patent Office, Department of Commerce. Feb. 7, 1962. 2 p. † ● Item 996

House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 87th Congress. † House Document Room, Capitol. ● Item 1008-B

- 4926 1303. William Burnice Joyner. Report from Committee on Judiciary to accompany H.R. 1348. Feb. 6, 1962. 5 p.
- 4927 1304. Francis Janis and certain other Indians. Report from Committee on Judiciary to accompany H.R. 1615. Feb. 6, 1962. 5 p.
- 4928 1307. Gertrude M. Kaplan. Report from Committee on Judiciary to accompany H.R. 3696. Feb. 6, 1962. 7 p.
- 4929 1309. Cecil D. Rose. Report from Committee on Judiciary to accompany H.R. 6404. Feb. 6, 1962. 5 p.
- 4930 1310. Teofilo Estoesta. Report from Committee on Judiciary to accompany H.R. 6740. Feb. 6, 1962. 5 p.
- 4931 1321. Daniel E. Moore. Report from Committee on Judiciary to accompany H.R. 9596. Feb. 6, 1962. 3 p.
- 4932 1322. James N. Tull. Report from Committee on Judiciary to accompany H.R. 9597. Feb. 6, 1962. 3 p.
- 4933 1323. John B. Hogan. Report from Committee on Judiciary to accompany H.R. 9830. Feb. 6, 1962. 5 p.
- 4934 1332. Edvige Cianciulli. Report from Committee on Judiciary to accompany H.R. 1671. Feb. 12, 1962. 3 p.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 4935 1341. Yasuko Otsu. Report from Committee on Judiciary to accompany S. 1560. Feb. 12, 1962. 5 p.
 4936 1342 Brigitte Marie Ida Kroll. Report from Committee on Judiciary to accompany S. 1685. Feb. 12, 1962. 8 p.

House reports on public bills, 87th Congress. † House Document Room, Capitol. ● Item 1008-A

- 4937 1063, pt. 2. Emergency educational aid act of 1961. Supplemental report from Committee on Education and Labor to accompany H.R. 8890. Jan. 11, 1962. 13 p.
 4938 1284. Refugee problem in Hong Kong. Report of special subcommittee of Committee on Judiciary pursuant to H. Res. 56; Jan. 16, 1962. 1962. iii+49 p.
 L.C. card 62-60517
 4939 1285. Disposition of right-of-way improvements on highway projects in Florida. 4th interim report of Special Subcommittee on Federal-Aid Highway Program to Committee on Public Works; Jan. 23, 1962. 1962. vii+92 p.
 4940 1286. Providing for acquisition of patented mining claim on South Rim of Grand Canyon National Park. Report from Committee on Interior and Insular Affairs to accompany S. 383. Jan. 24, 1962. 10 p.
 4941 1287. Providing funds for Committee on Judiciary. Report from Committee on House Administration to accompany H. Res. 500. Jan. 24, 1962. 1 p.
 4942 1288. Providing additional funds for expenses of studies, investigations, and inquiries authorized by House resolution 143. Report from Committee on House Administration to accompany H. Res. 504. Jan. 24, 1962. 1 p.
 4943 1289. Authorizing expenditure of certain funds for expenses of Committee on un-American Activities. Report from Committee on House Administration to accompany H. Res. 513. Jan. 24, 1962. 1 p.
 4944 1290. Providing additional employees for Committee on Ways and Means. Report from Committee on House Administration to accompany H. Res. 509. Jan. 24, 1962. 1 p.
 4945 1291. Providing for payment from contingent fund of House of Representatives certain expenses of U.S. Constitution 175th Anniversary Commission. Report from Committee on House Administration to accompany H. Res. 517. Jan. 24, 1962. 1 p.
 4946 1292. Consideration of H.R. 8900. Report from Committee on Rules to accompany H. Res. 527. Jan. 25, 1962. 1 p.
 4947 1293. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Jan. 26, 1962. 2 p.
 4948 1294. Supplemental appropriations for Veterans Administration, 1962. Report from Committee on Appropriations to accompany H.J. Res. 612. Jan. 31, 1962. 1 p.
 4949 1295. Consideration of H.R. 8617. Report from Committee on Rules to accompany H. Res. 537. Feb. 1, 1962. 1 p.
 4950 1296. Consideration of H.R. 8723. Report from Committee on Rules to accompany H. Res. 538. 1 p.
 4951 1297. Report of 5th meeting of Canada-United States Interparliamentary Group [Washington, D.C.], June 8-9, 1961, by Cornelius E. Gallagher, pursuant to Public law 42, 86th Cong.; Feb. 5, 1962. 1962. v+7 p.
 L.C. card 61-61195
 4952 1298. Relief for certain officers of naval service erroneously in receipt of compensation based upon incorrect computation of service for basic pay. Report from Committee on Judiciary to accompany H.R. 9884. Feb. 6, 1962. 4 p.
 4953 1326. Providing for establishment of Lincoln Boyhood National Memorial, Ind. Conference report to accompany H.R. 2470. Feb. 6, 1962. 2 p.
 4954 1328. District of Columbia sales tax. Conference report to accompany H.R. 258. Feb. 8, 1962. 18 p.
 L.C. card 62-60640
 4955 1329. Increasing size of House of Representatives. Report from Committee on Judiciary to accompany H.R. 9300. Feb. 8, 1962. 5 p.

Agriculture Committee, House

[Committee hearings] serial, 87th Congress. † ● Item 1010

- 4956 Y. Mexican farm labor program, hearing before Subcommittee on Equipment, Supplies, and Manpower, 87th Congress, 2d session, Jan. 19, 1962. 1962. iii+46 p.
 L.C. card 62-60633 Y 4 Ag 8/1 : M 57/962

Appropriations Committee, House

- 4957 Supplemental Veterans Administration appropriations, 1962, hearings before subcommittee, 87th Congress, 2d session. 1962. ii+26+i p.
 ● Item 1011
 L.C. card 62-60530 Y 4Ap 6/1 : V 64/2/962

*For Sale by Superintendent of Documents
 †For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Armed Services Committee, House

- [Paper], 87th Congress. † ● Item 1012 Y 4.Ar 5/2a: 961-62/(nos.)
- 4958 40. Richmond air crash, Nov. 8, 1961, hearings before Special Subcommittee to Investigate Imperial Airlines Plane Crash near Richmond, Va., Nov. 8, 1961, 87th Congress, 2d session; Jan. 8-12, 1962. 1962. H+2859-3080 p.
- 4959 42. Full committee meeting on miscellaneous committee business. [1962.] p. 3109-13.

Education and Labor Committee, House

- 4960 Equal employment opportunity, hearings before Special Subcommittee on Labor, 87th Congress, 1st session, on proposed Federal legislation to prohibit discrimination in employment in certain cases because of race, religion, color, national origin, ancestry, age, or sex. † ● Item 1015 L.C. card 62-60482 Y 4.Ed 8/1: Em 7/8/pt.1
- pt. 1. Hearings held in Chicago, Ill., Oct. 23 and 24, 1961, Los Angeles, Calif., Oct. 26 and 27, 1961, New York, N.Y., Nov. 3 and 4, 1961. 1962. vi+716 p.
- 4961 Impact of imports and exports on employment, hearings before Subcommittee on Impact of Imports and Exports on American Employment, 87th Congress, 1st session, factfinding investigation of foreign competition and its effect upon domestic employment. † ● Item 1015 L.C. card 62-60307 Y 4.Ed 8/1: Em 7/7/pt. (nos.)
- pt. 1. Coal and residual fuel oil, June 19 and 20, 1961. 1961. v+215 p. ll.
- pt. 3. Glass, pottery, and toys, July 12, 1961. 1962. vi+162 p. ll. [This hearing held in Wheeling, W. Va.]
- pt. 4. Textiles, July 19-21, 1961. 1962. viii+292 p.
- pt. 5. Steel and aluminum, Aug. 14-21, 1961. 1962. vi+330 p. ll. 1 pl.
- pt. 6. Apparel and apparel-related products, Aug. 21-23, 1961. 1962. v+351 p. ll.

Export Control, Select Committee on, House

NOTE.—The Select Committee on Export Control, House of Representatives, was created by H. Res. 403, which was submitted Aug. 3, 1961 and considered and agreed to Sept. 7, 1961.

- 4962 Investigation and study of administration, operation, and enforcement of Export control act of 1949, and related acts, hearings, 87th Congress, 1st session, pursuant to H. Res. 403, Oct. 25-Dec. 8, 1961. 1962. vii+584 p. 2 pl. † ● Item 1009 Y 4.Ex 7/15: Ex 7
- L.C. card 62-60504

Foreign Affairs Committee, House

- 4963 Center for Cultural and Technical Interchange between East and West (East-West Center), hearings before Subcommittee on State Department Organization and Foreign Operations, 87th Congress, Dec. 13, 1961-Jan. 8, 1962. 1962. vi+364 p. ll. † ● Item 1017 Y 4.F 76/1: C 89/4
- L.C. card 62-60524

Government Operations Committee, House

- 4964 Government in metropolitan areas, commentaries on report by Advisory Commission on Intergovernmental Relations; Dec. 1961. 1962. vi+123 p. (Committee print, 87th Congress, 1st session.) * Paper, 35c. Y 4.G 74/7: M 56/3
- L.C. card 62-60521
- 4965 Investigation and study of Federal Home Loan Bank Board, hearings before subcommittee, 87th Congress, 1st session. † ● Item 1016 Y 4.G 74/7: F 31/10/pt.1A
- L.C. card 62-60523
- pt. 1A. Alice, Tex., Aug. 14-25, 1961. 1962. vii+461 p. ll.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

Interior and Insular Affairs Committee, House

[Committee hearings] serial, 87th Congress. † ● Item 1023

- 4966 6. Burns Creek project, Idaho, hearings before Subcommittee on Irrigation and Reclamation, 87th Congress, 1st session, on H.R. 36 and H.R. 378, Mar. 16-May 18, 1961. 1962. iv+261 p. ll. 2 tab. Y 4.In 8/14: 87/6
L.C. card 62-60485

Judiciary Committee, House

[Committee hearing] serial, 87th Congress. † ● Item 1020

- 4967 19. Functional discounts, hearing before Antitrust Subcommittee (Subcommittee no. 5), 87th Congress, 1st session, on H.R. 3465, H.R. 4151, and H.R. 4529, Aug. 30, 1961. 1962. iii+68 p. Y 4.J 89/1: 87/19
L.C. card 62-60480

Post Office and Civil Service Committee, House

- 4968 Mid-decade census, hearings before Subcommittee on Census and Government Statistics, 87th Congress, 1st session. † ● Item 1022
L.C. card 62-60486 Y 4.P 84/10: C 33/6/pt. (nos.)
pt. 1. Chicago, Ill., Oct. 25 and 26, 1961. 1962. v+1-177 p. ll.
pt. 2. Los Angeles, Calif., Nov. 15 and 16, 1961. 1962. v+179-320 p. ll.
pt. 3. New York, N.Y., Nov. 29 and 30, 1961. 1962. v+321-542 p.

Un-American Activities Committee, House

- 4969 New role of national legislative bodies in communist conspiracy, 87th Congress, 1st session; Dec. 30, 1961. 1962. vi+47+1 p. (Committee print.) [Includes reprint of How parliament can play revolutionary part in transition to socialism and The role of popular masses, by Jan Kozak, historian of Communist Party of Czechoslovakia.] * Paper, 20c. Y 4.Un 1/2: C 73/117
L.C. card 62-60505

INTERNAL REVENUE TAXATION JOINT COMMITTEE

- 4970 Legislative history of United States tax conventions; prepared by staff of Joint Committee on Internal Revenue Taxation. 1962. 4 vol. [xviii]+4704 p. ll. 4 tab. * Paper, \$13.00 set of 4 vols. Y 4.In 8/11: T 19/5/v.1-4
L.C. card 62-60650
v. 1. Income tax conventions, secs. 1-11.
v. 2. Income tax conventions, secs. 12-25.
v. 3. Death & gift tax conventions.
v. 4. Model tax conventions.

PRINTING JOINT COMMITTEE

- 4971 Government printing & binding regulations, Feb. 1, 1962. [1962.] cover title, viii+36 p. (No. 14.) † Y 4.P 93/1: 6/14
L.C. card 48-46907

SENATE

- 4972 Journal of Senate, 1st session of 87th Congress, Jan. 3-[Sept. 27], 1961. [1]+1141 p. 4° † ● Item 1047 XJS: 87-1
L.C. card 9-23902

Senate bills

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) Senate calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

- 4973 S. 2708, 2717, 2719-21, 2723-27, 2730-31, 2733-34, 2737-42, 2744, 2746-50, 2752, 2754-57, 2759, 2762, 2764-65, 2767-68, 2770-76, 2779-86, 2788, 2790-96, 2799-2802, 2805-6, 2809-17, 2819-34, 2838-42, 2847-52, 2856, S. Con. Res. 56-57, S. Joint Res. 148-156, S. Res. 272-295, 87th Congress. ● Item 1006.

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 31

GOVERNMENT PUBLICATIONS

Senate documents

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 87th Congress.

- 4974 50. Our Capitol, factual information pertaining to our Capitol and places of historic interest in National Capital [with reference list; revised by Emery L. Frazier, assisted by Richard T. Greer]. [1962. [4]+75 p. il. [Originally prepared by Betty Craig. Illustration on p. 1 of cover is colored.] * Paper, 30c. ● Item 996
L.C. card 62-60522
- 4975 64. United States Senate, 1787-1801, dissertation on first 14 years of upper legislative body [with bibliography]; prepared by Roy Swanson of Seattle Pacific College; Sept. 26, 1961. 1962. vi+325 p. † ● Item 996
L.C. card 62-60632
- 4976 67. National Forest Reservation Commission, letter from Secretary of Army transmitting pursuant to law report of National Forest Reservation Commission, fiscal year 1961; Jan. 10, 1962. 1962. iii+25 p. map †
● Item 996
L.C. card 11-35944
- 4977 69. Annual report to Congress of Atomic Energy Commission for 1961. Jan. 1962. xiii+540 p. il. * (Available in special departmental edition, \$1.75, Y3.A17:2P94/2/1961. See Entry no. 4651. Sent to depositories in regular departmental edition. See Entry no. 4650.)
- 4978 70. Judgments rendered by Court of Claims, year ended Sept. 30, 1961; Jan. 23, 1962. 1962. [1]+26 p. † ● Item 996
L.C. card 9-6546

Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 87th Congress. † Senate Document Room, Capitol. ● Item 1008-B

- 4979 1163. Thomas O. Tate, jr. Report from Committee on Judiciary to accompany S. 160. Jan. 31, 1962. 4 p.
- 4980 1164. Jong Dae Kim. Report from Committee on Judiciary to accompany S. 1273. Jan. 31, 1962. 5 p.
- 4981 1165. William John Campbell McCaughey. Report from Committee on Judiciary to accompany S. 1499. Jan. 31, 1962. 5 p.
- 4982 1166. Mary Elizabeth Sidor Polkowska. Report from Committee on Judiciary to accompany S. 1520. Jan. 31, 1962. 7 p.
- 4983 1167. Merle K. Loessin. Report from Committee on Judiciary to accompany S. 1684. Jan. 31, 1962. 4 p.
- 4984 1168. City of Pasco, Wash. Report from Committee on Judiciary to accompany S. 1756. Jan. 31, 1962. 5 p.
- 4985 1169. Robert B. Kasparek, Robert M. Kearny, Richard A. Stokes, J. R. Whitehouse, Jr., and Herbert A. Wolff, jr. Report from Committee on Judiciary to accompany S. 2018. Jan. 31, 1962. 2 p.
- 4986 1170. Stephen Patrick House, Ellen Myra Rachel House, Thomas Stephen Rendell House, and Jane Ellen House. Report from Committee on Judiciary to accompany S. 2155. Jan. 31, 1962. 4 p.
- 4987 1171. Mate Ivan Jurasic (also known as Mike Jurasic). Report from Committee on Judiciary to accompany S. 1397. Jan. 31, 1962. 6 p.
- 4988 1172. Edward Yin Liang. Report from Committee on Judiciary to accompany S. 1578. Jan. 31, 1962. 7 p.
- 4989 1173. Jean L. Dunlop. Report from Committee on Judiciary to accompany S. 2165. Jan. 31, 1962. 4 p.
- 4990 1174. Kenneth Stultz. Report from Committee on Judiciary to accompany H.R. 2147. Jan. 31, 1962. 3 p.
- 4991 1175. Anthony Robert Lowry. Report from Committee on Judiciary to accompany H.R. 2973. Jan. 31, 1962. 4 p.
- 4992 1176. Giles L. Matthews. Report from Committee on Judiciary to accompany H.R. 3716. Jan. 31, 1962. 4 p.
- 4993 1177. Mrs. Ann W. Edwards. Report from Committee on Judiciary to accompany H.R. 4194. Jan. 31, 1962. 4 p.
- 4994 1178. Alessandro Bottero. Report from Committee on Judiciary to accompany H.R. 4211. Jan. 31, 1962. 4 p.
- 4995 1179. Dimitri Elias Sartan. Report from Committee on Judiciary to accompany H.R. 4280. Jan. 31, 1962. 8 p.
- 4996 1180. Walter H. Hanson. Report from Committee on Judiciary to accompany H.R. 4381. Jan. 31, 1962. 3 p.
- 4997 1181. Mary C. Atkinson. Report from Committee on Judiciary to accompany H.R. 4876. Jan. 31, 1962. 3 p.
- 4998 1182. Amending private law 85-699. Report from Committee on Judiciary to accompany H.R. 5181. Jan. 31, 1962. 3 p. [Relates to Charles C. and George C. Finn.]

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 4999 1183. Dr. Serafin T. Ortiz. Report from Committee on Judiciary to accompany H.R. 5324. Jan. 31, 1962. 3 p.
- 5000 1184. Houston Belt & Terminal Railway Co. Report from Committee on Judiciary to accompany H.R. 6013. Jan. 31, 1962. 4 p.
- 5001 1185. Francis Ainsworth. Report from Committee on Judiciary to accompany H.R. 6120. Jan. 31, 1962. 4 p.
- 5002 1186. Arlin David English. Report from Committee on Judiciary to accompany H.R. 6226. Jan. 31, 1962. 4 p.
- 5003 1188. Julius Benikowsky. Report from Committee on Judiciary to accompany H.R. 6644. Jan. 31, 1962. 3 p.
- 5004 1189. Dr. Robert E. Hiller. Report from Committee on Judiciary to accompany H.R. 6938. Jan. 31, 1962. 6 p.
- 5005 1190. Albert R. Serpa. Report from Committee on Judiciary to accompany H.R. 7473. Jan. 31, 1962. 2 p.
- 5006 1191. Mrs. Sharon Lee Harden. Report from Committee on Judiciary to accompany H.R. 7740. Jan. 31, 1962. 4 p.
- 5007 1192. Harrison Thomas Harper. Report from Committee on Judiciary to accompany H.R. 8325. Jan. 31, 1962. 2 p.
- 5008 1193. George B. Olmstead. Report from Committee on Judiciary to accompany H.R. 8779. Jan. 31, 1962. 6 p.
- 5009 1195. Dennis H. O'Grady. Report from Committee on Judiciary to accompany H.R. 8625. Feb. 7, 1962. 5 p.
- 5010 1196. Amis Construction Co. and San Ore Construction Co. Report from Committee on Judiciary to accompany H.R. 2990. Feb. 7, 1962. 15 p.
- 5011 1198. Evangelos J. Marthakis. Report from Committee on Judiciary to accompany S. 1564. Feb. 7, 1962. 4 p.
- 5012 1199. Felix Ledina Mendoza. Report from Committee on Judiciary to accompany S. 1638. Feb. 7, 1962. 5 p.
- 5013 1203. Maria Zambetoulla. Report from Committee on Judiciary to accompany S. 1841. Feb. 7, 1962. 4 p.

Senate reports on public bills, 87th Congress. † Senate Document Room, Capitol. ● Item 1008-A

- 5014 994, pt. 4. Freedom of communications. Final report of Committee on Commerce, prepared by its Subcommittee of Subcommittee on Communications, pursuant to S. Res. 305, 86th Congress; pt. 4, 15-minute radio and television network newscasts, Sept. 26-Nov. 7, 1960; Dec. 12, 1961. xiv+1180 p. ● (To be sent to depository libraries in Serial set binding). L.C. card 61-64724
- 5015 1120. Changing name of Playa del Rey Inlet and Harbor, Venice, Calif., to Marina del Rey, Los Angeles, Calif. Report from Committee on Public Works to accompany H.R. 157. Jan. 17, 1962. 3 p.
- 5016 1122. Authorizing Committee on Banking and Currency to investigate certain matters under its jurisdiction. Report from Committee on Banking and Currency to accompany S. Res. 233. Jan. 18, 1962. 2 p.
- 5017 1123. Study of Federal housing programs. Report from Committee on Banking and Currency to accompany S. Res. 244. Jan. 18, 1962. 3 p.
- 5018 1124. 11th annual report of activities of Joint Committee on Defense Production, with material on mobilization from departments and agencies; Jan. 23, 1962. 1962. vii+405 p. il. ● (To be sent to depository libraries in Serial set binding). L.C. card 51-61652
- 5019 1125. Authorizing employment of temporary clerical assistant. Report from Committee on Post Office and Civil Service to accompany S. Res. 235. Jan. 23, 1962. 1 p.
- 5020 1126. Completion of certain studies and start of others. Report from Committee on Post Office and Civil Service to accompany S. Res. 236. Jan. 23, 1962. 1 p.
- 5021 1127. Investigation of aeronautical and space activities of Federal departments and agencies. Report from Committee on Rules and Administration to accompany S. Res. 234. Jan. 25, 1962. 4 p.
- 5022 1128. Special Committee on Aging. Report from Committee on Rules and Administration to accompany S. Res. 238. Jan. 25, 1962. 6 p.
- 5023 1129. Investigations by Committee on Interior and Insular Affairs. Report from Committee on Rules and Administration to accompany S. Res. 242. Jan. 25, 1962. 2 p.
- 5024 1130. Investigations by Committee on Public Works. Report from Committee on Rules and Administration to accompany S. Res. 243. Jan. 25, 1962. 4 p.
- 5025 1131. Study of Federal housing programs. Report from Committee on Rules and Administration to accompany S. Res. 244. Jan. 25, 1962.
- 5026 1132. Study of U.S. foreign policy. Report from Committee on Rules and Administration to accompany S. Res. 246. Jan. 25, 1962. 2 p.
- 5027 1133. Interparliamentary activities and reception of foreign dignitaries. Report from Committee on Rules and Administration to accompany S. Res. 247. Jan. 25, 1962. 2 p.
- 5028 1134. Study of problems of small and independent business. Report from Committee on Rules and Administration, to accompany S. Res. 249. Jan. 25, 1962. 3 p.

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Senate reports on public bills, 87th Congress—Continued

- 5029 1135. Senate Permanent Subcommittee on Investigations. Report from Committee on Rules and Administration to accompany S. Res. 250. Jan. 25, 1962. 13 p.
- 5030 1136. Additional professional staff members and clerical assistants for Committee on Labor and Public Welfare. Report from Committee on Rules and Administration to accompany S. Res. 252. Jan. 25, 1962. 3 p.
- 5031 1137. Study of administrative practice and procedure in Government departments and agencies. Report from Committee on Rules and Administration to accompany S. Res. 256. Jan. 25, 1962. 4 p.
- 5032 1139. Investigation of administration of antitrust and monopoly laws. Report from Committee on Rules and Administration to accompany S. Res. 258. Jan. 25, 1962. 9 p.
- 5033 1140. Study of matters pertaining to constitutional amendments. Report from Committee on Rules and Administration to accompany S. Res. 259. Jan. 25, 1962. 3 p.
- 5034 1141. Study of constitutional rights. Report from Committee on Rules and Administration to accompany S. Res. 260. Jan. 25, 1962. 4 p.
- 5035 1142. Federal charters, holidays, and celebrations. Report from Committee on Rules and Administration to accompany S. Res. 261. Jan. 25, 1962. 2 p.
- 5036 1143. Study of Federal judicial system. Report from Committee on Rules and Administration to accompany S. Res. 262. Jan. 25, 1962. 4 p.
- 5037 1144. Investigation of immigration and naturalization matters. Report from Committee on Rules and Administration to accompany S. Res. 263. Jan. 25, 1962. 7 p.
- 5038 1145. Internal security. Report from Committee on Rules and Administration to accompany S. Res. 264. Jan. 25, 1962. 4 p.
- 5039 1146. Investigation of juvenile delinquency. Report from Committee on Rules and Administration to accompany S. Res. 265. Jan. 25, 1962. 6 p.
- 5040 1147. Study of national penitentiaries. Report from Committee on Rules and Administration to accompany S. Res. 266. Jan. 25, 1962. 2 p.
- 5041 1148. Examination of administration of Patent Office and review of statutes relating to patents. Report from Committee on Rules and Administration to accompany S. Res. 267. Jan. 25, 1962. 4 p.
- 5042 1149. Investigations by Committee on Armed Services. Report from Committee on Rules and Administration to accompany S. Res. 270. Jan. 25, 1962. 3 p.
- 5043 1151. Authorizing printing of additional copies of Senate document 59, 87th Congress, entitled Communist party line. Report from Committee on Rules and Administration to accompany S. Res. 248. Jan. 25, 1962. 2 p.
- 5044 1152. Study of banking and currency matters. Report from Committee on Rules and Administration to accompany S. Res. 233. Jan. 25, 1962. 3 p.
- 5045 1153. Study of national fuel and energy resources. Report from Committee on Rules and Administration to accompany S. Res. 269. Jan. 25, 1962. 21 p.
- 5046 1154. Privileges and elections. Report from Committee on Rules and Administration to accompany S. Res. 286. Jan. 25, 1962. 3 p.
- 5047 1155. Highway bridge between Lubec, Maine, and Campobello Island, New Brunswick. Report from Committee on Foreign Relations to accompany S. 512, 87th Cong., 1st sess. Jan. 25, 1962. 2 p.
- 5048 1156. Authorizing Committee on Post Office and Civil Service to employ temporary additional clerical assistant. Report from Committee on Rules and Administration to accompany S. Res. 235. Jan. 31, 1962. 1 p.
- 5049 1157. Investigations by Committee on Post Office and Civil Service. Report from Committee on Rules and Administration to accompany S. Res. 236. Jan. 31, 1962. 4 p.
- 5050 1158. Investigations by Committee on Commerce. Report from Committee on Rules and Administration to accompany S. Res. 251. Jan. 31, 1962. 10 p.
- 5051 1159. Study of migratory labor. Report from Committee on Rules and Administration to accompany S. Res. 273. Jan. 31, 1962. 13 p. L.C. card 62-60630
- 5052 1160. Authorizing printing as Senate document of compilation entitled Senate election, expulsion, and censure cases from 1789 to 1960. Report from Committee on Rules and Administration to accompany S. Res. 289. Jan. 31, 1962. 2 p.
- 5053 1161. Review of administration of Trading with enemy act. Report from Committee on Rules and Administration to accompany S. Res. 268. Jan. 31, 1962. 3 p.
- 5054 1162. Study of interagency coordination, economy, and efficiency. Report from Committee on Rules and Administration to accompany S. Res. 276. Jan. 31, 1962. 8 p.
- 5055 1187. Permitting Guam to enter interstate criminal law compacts. Report from Committee on Judiciary to accompany H.R. 6243. Jan. 31, 1962. 3 p.
- 5056 1194. Supplemental appropriations for Veterans Administration, 1962. Report from Committee on Appropriations to accompany H.J. Res. 612. Feb. 1, 1962. 1 p.
- 5057 1205. Rental adjustments. Forest Service leases of recreational facilities. Report from Committee on Agriculture and Forestry to accompany H.R. 4934. Feb. 8, 1962. 4 p.

*For Sale by Superintendent of Documents
 †Distribution Made by Issuing Office
 ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

MARCH 1962

Aeronautical and Space Sciences Committee, Senate

- 5058 National aeronautics and space act of 1958 as amended through Oct. 6, 1961 (with footnotes), staff report; Oct. 6, 1961. 1961. v+21 p. (Committee print, 87th Congress, 1st session.) ‡
L.C. card 62-60417 Y 4.Ae 8: N 21/2/1961-3

Appropriations Committee, Senate

- 5059 Budget for 1963, hearings, 87th Congress, 2d session. 1962. ii+40 p. ‡
● Item 1033
L.C. card 62-60635 Y 4.Ap 6/2: B 86/2/1963
- 5060 Supplemental appropriations for Veterans Administration, 1962, hearings, 87th Congress, 2d session, on H.J. Res. 612. 1962. ii+23 p. ‡ ● Item 1033
L.C. card 62-60634 Y 4.Ap 6/2: V 64/1962

Armed Services Committee, Senate

- 5061 Investigation of preparedness program, report by Preparedness Investigating Subcommittee under authority of S. Res. 43 (87th Cong., 1st sess.), on M-14 rifle program. 1961. v+14 p. (Committee print. [87th Congress, 1st session].) ‡
L.C. card 50-61319 Y 4.Ar 5/3: P 91/6
- 5062 Nominations of McCone, Korth, and Harlan, hearing, 87th Congress, 2d session, on John A. McCone, of California, to be Director of Central Intelligence, Fred Korth, of Texas, to be Secretary of Navy, Neil E. Harlan, of Massachusetts, to be Assistant Secretary of Air Force, Jan. 18, 1962. 1962. iii+83 p. ‡ ● Item 1034
L.C. card 62-60478 Y 4.Ar 5/3: M 13

Commerce Committee, Senate

NOTE.—The name of the Senate Committee on Interstate and Foreign Commerce was changed to Committee on Commerce by S. Res. 117, 87th Congress, which was considered and agreed to Apr. 13, 1961.

See also entries under Interstate and Foreign Commerce Committee, Senate.

- 5063 Amendment to sec. 202, Interstate commerce act (terminal area exemption), hearing, 87th Congress, 1st session, on S. 1978, Aug. 4, 1961. 1962. iv+77 p. ‡ ● Item 1041
L.C. card 62-60475 Y 4.C 73/2: In 8
- 5064 Water carrier bulk commodity exemption, hearings, 87th Congress, 1st session, on proposed temporary technical amendment to water carrier bulk commodity exemption clause of Interstate commerce act, June 9 and Aug. 7, 1961. 1962. iii+99 p. ii. ‡ ● Item 1041
L.C. card 62-60476 Y 4.C 73/2: W 29/4

Government Operations Committee, Senate

- 5065 Select list of publications issued by Senate and House committees, committee prints, staff studies, reports, and documents, 80th-86th Congresses (1947-60); Dec. 15, 1961. 1961. xii+427 p. (Committee print, 87th Congress, 1st session.) ‡
L.C. card 62-60520 Y 4.G 74/6: P 96/947-60

Interior and Insular Affairs Committee, Senate

- 5066 Sleeping Bear Dunes National Recreation Area, hearing before Subcommittee on Public Lands, 87th Congress, 1st session, on S. 2153, Traverse City, Mich., Nov. 13, 1961. 1962. iv+212 p. ii. ‡ ● Item 1040
L.C. card 62-60477 Y 4.In 8/13: SI 2

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 35

GOVERNMENT PUBLICATIONS

Interstate and Foreign Commerce Committee, Senate

NOTE.—The name of the Senate Committee on Interstate and Foreign Commerce was changed to Committee on Commerce by S. Res. 117, 87th Congress, which was considered and agreed to Apr. 13, 1961.

- 5067 Piggyback transportation, hearing before Surface Transportation Subcommittee, 87th Congress, 1st session, on trailer on flatcar service, known popularly as TOFC or piggyback service, and its effects on transportation pattern of Wyoming and contiguous areas, Apr. 10, 1961, Cheyenne, Wyo. 1962. iv+284 p. il. † ● Item 1041
L.C. card 62-60528 Y 4.In 8/3: T 68/30

Judiciary Committee, Senate

- 5068 Drug industry antitrust act, hearings before Subcommittee on Antitrust and Monopoly, 87th Congress, 1st session, pursuant to S. Res. 52 on S. 1552. ● Item 1042
L.C. card 61-64832 Y 4.J 89/2: D 84/2/pt.3
pt. 3. Patent provisions, Oct. 16–Nov. 9, 1961. 1962. v+1191–1989 p. il.
* Paper, \$2.25.
- 5069 Export of strategic materials to U.S.S.R. and other Soviet bloc countries, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 1st session. † ● Item 1042
L.C. card 62-60525 Y 4.J 89/2: Un 33/pt.1
pt. 1. Oct. 23, 1961. 1961. iii+131+iv p. il.
- 5070 Nomination and election of President and Vice President and qualifications for voting, hearings before Subcommittee on Constitutional Amendments, 87th Congress, 1st session, on S.J. Res. 1 [and other bills]. † ● Item 1042
L.C. card 61-62065
pt. 5. Supplementary hearings on S.J. Res. 58 and S.J. Res. 81 concerning poll taxes (including voting qualifications laws of all States), Aug. 25–Sept. 8, 1961. 1962. iii+959–1060 p. Y 4.J 89/2: P 92/8/pt.5
- 5071 Packaging and labeling practices, hearings before Subcommittee on Antitrust and Monopoly, 87th Congress, 1st session, pursuant to S. Res. 52. ● Item 1042
L.C. card 61-62275 Y 4.J 89/2: P 12/pt.2
pt. 2. Oct. 25–Dec. 15, 1961. 1962. iv+187–586 p. il. 1 pl. * Paper, \$1.25.

Small Business, Select Committee on, Senate

- 5072 Lease guarantees, 1961, hearings, 87th Congress, 1st session, on feasibility of program of Federal guarantees, for small business leases, Dec. 18 and 19, 1961. 1962. v+151 p. il. † ● Item 1049
L.C. card 62-60529 Y 4.Sm 1/2: L 48

COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries, 3d series, v. 15.

- 5073 7-11A. Works of art, reproductions of works of art, scientific and technical drawings, photographic works, prints and pictorial illustrations, no. 1; Jan.–June 1961. 1962. ix+163 p. 4° * Paper, \$2.00 per yr., 50c. additional for foreign mailing; single copy, \$1.00. ● Item 798
L.C. card 6-35347 LC 3.6/5: v.15/pt.7-11A/no.1

DEFENSE DEPARTMENT

Armed Forces Institute [manual].

- 5074 E544.1. Personnel management, study guide to be used with USAFI course E 544; prepared by Herbert G. Heneman, Jr. 1962. 116 p. il. 4° † ● Item 305
L.C. card 62-60359 D 1.10: E 544.1

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5075 Federal item identification guides for supply cataloging, pt. 1, sec. B. Numeric index of description patterns and item name codes. Revised Jan. 1962. [1962.] [3]+289 p. 4° (Defense Logistics Services Center [Cataloging handbook H 6-1].) [Issued with perforations. Supersedes basic pt. 1, sec. B, dated Jan. 1960 and all supplements thereto].
 ● Item 314-A D 7.8:1/sec.B/962

NOTE.—Part 1, sections A, B, C (including cumulative supplements) are sold by the Superintendent of Documents, Government Printing Office, Washington 25, D.C., at a subscription of \$13.00 domestic; \$3.00 additional for foreign mailing.

Military standard. [Issued with perforations.]

- 5076 MIL-STD-449A. Radio frequency spectrum characteristics, measurement of; Oct. 24, 1961. 1961. iv+42 p. ll. 4° [Supersedes MIL-STD-449, May 20, 1960 and MIL-STD-752 (ships) Sept. 1, 1961.] * Paper, 25c. D 7.10:449A
- 5077 U.S. security, arms control, and disarmament 1960-61; [prepared by Harry Moskowitz and Jack Roberts]. Oct. 1, 1961. viii+144 p. 4° [Processed. Prepared by research analysts of Army Library for Defense Department.] †
 L.C. card 62-60491 D 1.33: Se 2

DISTRICT OF COLUMBIA

- 5078 List of legal investments for trust funds in District of Columbia as of Jan. 1, 1962. [1962.] iii+56 p. (United States District Court for District of Columbia.) [Semiannual.] † Office of Register of Wills and Clerk of Probate Court, Washington, D.C. ● Item 430-A
 L.C. card 41-7391 DC 21.9: 962

ECONOMIC RESEARCH SERVICE, Agriculture Dept.

Agricultural economic report. (Farm Economics Division.) ● Item 42-C
 A 93.28:(nos.)

- 5079 2. Tractors and preharvest equipment, Delta area, Miss., costs of owning and operating, by size of farm, 1957; [by Irving R. Starbird and James Vermeer]. [1962.] [2]+49 p. ll. 4° * Paper, 30c.
 L.C. card Agr 62-151
- 5080 3. Cotton farms, San Joaquin Valley, Calif., organization, costs, and returns 1947-59; [by W. Herbert Brown and Douglas D. Caton.] [Dec. 1961.] ii+[1]+27 p. ll. 4° * Paper, 20c.
- 5081 5. Resource requirements on farms for specified operator incomes; [by Harold E. Barnhill]. [Feb. 1962.] iv+31 p. ll. 4° * Paper, 25c.
 L.C. card Agr 62-148
- ERS (series). [Processed.] † A 93.21:(nos.)
- 5082 25. Attitudinal research relating to farmers' use of short-term credit; [by Don Bostwick, James Esmay, and Gordon Rodewald]. [Oct. 1961.] 23 p. 4° (Farm Economics Division.)
 L.C. card Agr 62-80
- 5083 29. Methods of harvesting hay and silage crops, 1959 and comparisons; [by Robert C. McElroy and Paul E. Strickler]. [Oct. 1961.] 8 p. 4° (Farm Economics Division.)
 L.C. card Agr 62-81
- 5084 32. Cooked unextracted soybean meal, its economic feasibility in poultry feeds [by F. J. Potts, H. O. Doty, jr., and C. P. Eley]. [Oct. 1961.] 16 p. ll. 4° (Marketing Economics Division.)

ERS foreign (series). [Processed.] † A 93.21/2:(nos.)

- 5085 18. Uruguay's agriculture situation and outlook; by John V. Lynch. Jan. 1962. 11 p. 4°
 L.C. card Agr 62-128
- 5086 19. United Kingdom, projected level of demand, supply, and imports of farm products in 1965 and 1975. [Jan. 1962.] [4]+131 p. ll. 4° [Prepared for Economic Research, Research Service and Foreign Agricultural Service under contract with Institute for Research in Agricultural Economics of Oxford University, England.] ● Item 76-G
 L.C. card Agr 62-127
- 5087 20. Foreign agriculture economics, 1960 Government program shipments total 30 percent of agricultural exports. Jan. 1962. 12 p. ll. 4° (Trade Statistics and Analysis Branch, Development and Trade Analysis Division.)
 L.C. card 62-60603

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5088 Foreign agricultural trade of United States, trade by countries for fiscal year 1960-61. Feb. 1962. 67 p. 4° [Processed.] †
L.C. card 53-61165 A 93.17/4: 961
- 5089 Preliminary results of market test of bulgur (redi wheat), paper presented by Haven D. Umstott, agricultural economist, Market Potentials Branch, Marketing Economics Division, at September meeting of Kansas Wheat Commission, Sept. 7, 1961. [1961.] 11 p. il. 4° [Processed.] †
A 93.22: Um 7
- 5090 Price wars and innovation in milk distribution, address by Edmond S. Harris, agricultural economist, Marketing Economics Division, before 40th annual conference of Vermont Dairy Industry Association, Burlington, Vermont, Oct. 4, 1961. [1961.] 7 p. 4° [Processed.] †
A 93.22: H 24
- 5091 Using knowledge of customer behavior to increase sales, [address]; by Hugh M. Smith, Market Development Branch, Marketing Economic Division, for presentation at National Commercial Refrigerator Association Convention to be held in Las Vegas, Nev., Oct. 9, 1961. [1961.] 23 p. il. 4° [Processed.] †
A 93.22: Sm 5

EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 5092 Administration of Public laws 874 and 815 [81st Congress, as amended], 11th annual report of Commissioner of Education, June 30, 1961. [1962.] vi+179 p. il. 4° (OE-22003-61.) [Text on p. 2 of cover.]
* Paper, \$1.25. • Item 460-A-22
L.C. card E 52-22 FS 5.222: 22003-61
- 5093 Advance report on engineering enrollment and degrees, 1961; by Wayne E. Tolliver, Henry H. Armsby, and Leah W. Ramsey. Feb. 1962. 4 p. 4° (OE-54004-61.) [Processed.] †
L.C. card E 53-28 FS 5.254: 54004-61
- Bulletin 1961 (series).
- 5094 29. See, below, Higher education in Philippines.
Circular.
- 5095 656. See, below, Improving industrial arts teaching, call to the profession, conference report, June 1960.
- 5096 Cooperative research program: Empirical investigation of effects on non-normality upon sampling distribution of product moment correlation coefficient; [by] Raymond C. Norris and Howard F. Hjelm, George Peabody College for Teachers, Nashville, Tenn. [1962.] 9 p. (OE-12012; project 637, Apr. 1959-Mar. 1960. [Processed.] †
FS 5.212: 12012
- 5097 Determining needs [for] educational information; [by] Don M. Dofoe]. [1961.] [4] p. il. 4° (OE-20037.) [Reprint from School Life, Oct. 1961.] †
FS 5.220: 20037
- 5098 Higher education in Philippines [with bibliography]; by Arthur L. Carson. [1962.] xiv+251 p. il. (OE-14065; Bulletin 1961, no. 29.) [Text on p. 2 of cover.] * Paper, \$1.00. • Item 460-A-14
L.C. card HEW 62-41 FS 5.214: 14065
- 5099 Improving industrial arts teaching, call to the profession, conference report, June 1960; [papers]. [1962.] v+67 p. il. 4° (OE-33022; Circular no. 656.) * Paper, 60c. • Item 460-A-33
L.C. card HEW 62-48 FS 5.233: 33022
- Information on education around the world.
- 5100 55. See, below, Selected information on foundations and their grants.
- 5101 Library research in progress, no. 6. Dec. 1961. 23 p. 4° (OE-15005-6.) †
L.C. card HEW 62-47 FS 5.215: 15005-6

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

Misc. [Miscellany] (series).

- 5102 3608. Interregional Workshop, Home Economics Education, Washington, D.C., Mar. 6-10, 1961; [prepared by Division of Vocational Education, Home Economics Education Branch]. [1962.] cover title, 11+49 p. 4°
[Processed.] †
L.C. card HEW 62-55 FS 5.11: 3608
- 5103 National defense counseling and guidance training institutes, summer 1962, academic year 1962-63. [1962.] cover title, 17 p. (OE-25015-63.) †
● Item 460-A-25
L.C. card HEW 62-46 FS 5.225: 25015-63
- 5104 National Defense Language Institutes, summer 1962, academic year 1962-63. [1962.] cover title, 11 p. (OE-27011-63.) † ● Item 460-A-27
L.C. card HEW 62-45 FS 5.227: 27011-63
- 5105 National defense student loan program, including participating institutions, 1961-62. [Apr. 1959, revised Oct. 1961.] [1961.] [2]+38+[1] p. narrow 8° (OE-55001-62.) † ● Item 460-A-55
L.C. card HEW 59-43 FS 5.255: 55001-62
- 5106 Preliminary report, conference of State supervisors of mathematics, June 19-23, 1961. [Aug. 1961.] [1]+8 p. 4° (OE-29031.) [Processed.] †
FS 5.229: 29031
- 5107 Selected information on foundations and their grants; [compiled by Kathryn G. Heath]. Aug. 1961. [1]+11+61 p. 4° (OE-14034-55, Information on education around world, no. 55; International Educational Relations.) †
L.C. card HEW 62-49 FS 5.214: 14034-55
- 5108 Selected references and briefs related to elementary education, available without charge from Office of Education, Washington 25, D.C., no. 8. Revised Jan. 1962. [1962.] 5 p. 4° (OE-20002A.) [Processed.] †
L.C. card E 55-207 FS 5.220: 20002A
- 5109 State supervisors of pupil transportation, directory; [compiled by John B. Murray]. Nov. 1961. [4] p. 11. 4° [Processed.] † FS 5.2: T 68/2
- 5110 Statistics of education in United States, 1958-59 series. [This new series basically continues former Biennial survey of education, published from 1917-18 to 1957-58.]
1. Public secondary schools; by Edmund A. Ford and Virgil R. Walker. [1961.] [2]+v+52 p. 11. 4° (OE-20032-59.) [Text on p. 2 and map on p. 3 of cover.] *Paper, 40c. ● Item 460-A-20 & 457
L.C. card HEW 62-44 FS 5.220: 20032-59
- 5111 Summary report, faculty and other professional staff in institutions of higher education, 1959-60; by Felix H. I. Lindsay. Dec. 1961. 5 p. 4° (OE-53014) †
L.C. card E 57-26 FS 5.253: 53014
- 5112 Summary report on bachelor's and higher degrees conferred during 1959-60; [by Wayne E. Tolliver]. Sept. 1961. 8 p. 4° (OE-54010-60.) [Processed. Includes list of related publications.] †
FS 5.254: 54010-60
- 5113 Teacher education series: Teaching internship program; by Henry Harap. Nov. 1961. 7 p. 4° (OE-58004; Division of Higher Education.) †
L.C. card HEW 62-50 FS 5.258: 58004
- 5114 Teacher evaluation and salary policy; [by James P. Steffensen]. [1962.] 4 p. 11. 4° (OE-23021.) [Processed. Reprint from School life, Oct. 1961.] †
FS 5.223: 23021
- 5115 Title 6, National defense education act, Language development program. [1962.] 8 p. narrow 8° (OE-50026.) † ● Item 460-A-50
FS 5.250: 50026
- 5116 2-year college series; ECPD accredited technical institute programs, 1961. Dec. 1961. 4 p. 4° (OE-57001-61-A; Division of Higher Education.) [Processed.] †
FS 5.257: 57001-61-A

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 39

GOVERNMENT PUBLICATIONS

EMERGENCY PLANNING OFFICE, Executive Office of the President

NOTE.—The Emergency Planning Office was established in the Executive Office of the President, effective August 1, 1961, pursuant to Executive order 10952 of July 20, 1961.

- 5117 Address by Edward A. McDermott, deputy director, Office of Emergency Planning at inauguration of Hawaii emergency planning program, Honolulu, Hawaii, Jan. 22, 1962. [1962.] 8 p. 4° (Information bulletin 19.) [Processed.] † PrEx 4.10: M 14/5

EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 5118 Address by Jerry R. Holleman, Assistant Secretary of Labor before combined farm labor pattern meetings at Kansas City, Mo., Feb. 12, 1962. [1962.] 15 leaves, 4° ([62-1934.]) [Processed.] † L 7.33: H 72/2

BES (series). L 7.61: (letters-nos.)

- 5119 E-61. Suggestions for control of turnover and absenteeism [with list of references]. Jan. 1962. cover title, iii+40 p. 4° (United States Employment Service.) * Paper, 30c. • Item 752-B
L.C. card L 51-66
- 5120 U-207-1. Family characteristics of long-term unemployed, report on study of claimants under temporary extended unemployment compensation program, 1961-62. Jan. 1962. cover title, [1]+17 p. il. 4° (TEUC report series 1.) [Processed. Preliminary report on May 1961 survey.] †

Industry manpower surveys. (Office of Program Review and Analysis.)

- †
- 5121 102. Missiles and aircraft, labor market developments; [prepared by Benjamin Goldstein, with assistance of Lloyd Feldman]. Jan. 1962. cover title, [2]+20 p. il. 4° [Processed.] L 7.49: 102
- 5122 Information concerning entry of Mexican agricultural workers into United States, Public law 78, 82d Congress, as amended, migrant labor agreement of 1951, as amended and pertinent interpretations, standard work contract, as amended and pertinent interpretations, joint operating instructions. Feb. 1962. v+52+[4] p. 4° (Farm Labor Service.) [Last 5 pages are left blank to be used for notes.] † • Item 759
L.C. card L 53-103 L 7.35: M 57/962
- 5123 Manpower aspects of Area redevelopment act, basic purposes and objectives; by Louis Levine, deputy director, Bureau of Employment Security, Department of Labor, delivered at Providence, R.I., Nov. 20, 1961. [1962.] 15 leaves, 4° [Processed.] † L 7.33: L 57/5

ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

- 5124 Annual bulletin of Beach Erosion Board [with bibliography], v. 15 July 1961. cover title, [1]+60 p. il. 4° (Office, Chief of Engineers.) [Processed.] † D 103.16: 15
- 5125 Digest of decisions of Corps of Engineers Board of Contract Appeals, v. 2, Nov. 1, 1959-Oct. 31, 1960. [1961.] cover title, viii+[58] p. 4° * Paper, 40c.
L.C. card 60-61464 D 103.36: 2
- 5126 — v. 3, Nov. 1, 1960-Oct. 31, 1961. [1961.] cover title, ix+[60] p. 4° * Paper, 40c. • Item 334-B
L.C. card 60-61464 D 103.36: 3
- Engineer Research and Development Laboratories: Report. [Processed.]
- 5127 1668-TR. Rough terrain crane, 20-ton; prepared by James K. Knaell. Mar. 2, 1961. viii+62 p. il. 4° • Paper, \$1.75 (PB 171941).
D 103.25: 1668-TR

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

Manuals EM (series).

D 103.6/3: (nos.)

- 5128 1110-2-4000. Engineering and design: Reservoir sedimentation investigations program [with selected bibliography]; Nov. 15, 1961. [1962.] cover title, iii+40 p. il. 4° [Issued with perforations.] *Paper, 75c. ● Item 338-A
- 5129 1110-345-131. Same: Builders' hardware [with list of references]; Aug. 31 [1961]. [1961.] cover title, [266] p. 4° [Includes Appendix 1, which see below. Issued in loose-leaf form. Rescission EM 1110-345-131 Master-keying systems, Dec. 15, 1958.] ‡
- 5130 1110-345-131, app. 1. Same: Builders' hardware samples on file in Washington, D.C.; Aug. 31, [1961]. [1961.] cover title, iii+[159] p. 4° [Issued in loose-leaf form.] *Paper, \$1.00. ● Item 338-A
- 5131 1110-345-290. Same: General provisions and geometric design for roads, streets, walks, and open storage areas [with list of references]. Change 1; Dec. 20 [1961]. [1961.] [12] p. 4° [Processed. Issued in loose-leaf form.] *Paper, 10c. ● Item 338-A

Port series; prepared by Board of Engineers for Rivers and Harbors [and Maritime Administration, Commerce Dept.]

- 5132 13. Port of Charleston, S.C.: pt. 2. [Revised 1960]. 1961. v+44 p. il. 4 p. of pl. 2 maps, 4° [Maps are colored. Supersedes, in part, Port series 13, revised in 1950. Information on port administration and Federal services, port and terminal services and charges, and steamship services will be prepared and published as pt. 1 by Port Development staff, Maritime Administration, Commerce Dept.] *Paper, \$1.00. ● Item 340
L.C. card 62-60571 D 103.8: 13/2

Regulations ER (series). [Issued in loose-leaf form.] ● Item 341

- 5133 1110-345-100. Engineering and design: Design policy, military construction [with list of references]; Nov. 30 [1961]. [1962.] 12 p. 4° [Rescission ER 1110-345-100, Oct. 15, 1959.] ‡
D 103.6/4: 1110-345-100

Transportation series. ● Item 343

- 5134 5. Transportation lines on Atlantic, Gulf, and Pacific Coasts, 1961; prepared by Board of Engineers for Rivers and Harbors. 1961. xxxv+509 p. oblong 8°
*Paper, \$2.75.
L.C. card 40-29122 D 103.10: 5/961
- 5135 Waterborne commerce of United States, calendar year 1960; pt. 2, Waterways and harbors, Gulf Coast, Mississippi River System and Antilles. [1962.] viii+207 p. il. 4° †Paper, \$1.20, Division Engineer, Lower Mississippi Valley, P.O. Box 80, Vicksburg, Miss.
L.C. card 55-63535 D 103.1/2: 960/pt.2
- 5136 — pt. 3, Waterways and harbors, Great Lakes. [1961.] vi+198 p. il. 4° [Processed.] †Paper, 85c., U.S. Lake Survey, 630 Federal Building, Detroit 26, Mich.
L.C. card 55-63535 D 103.1/2: 960/pt.3
- 5137 — pt. 4, Waterways and harbors; Pacific Coast, Alaska and Hawaii. [1962.] ix+244 p. il. 4° [Processed.] †Paper, \$1.00, District Engineer, U.S. Army Engineer District, San Francisco, 180 New Montgomery St., San Francisco 5, Calif., Lake Survey, 630 Federal Building, Detroit 26, Mich.
L.C. card 55-63535 D 103.1/2: 960/pt.4

Waterways Experiment Station.

NOTE.—Publications of Waterways Experiment Station which are for sale may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss.

— Technical reports. [Processed.] ‡ D 103.24/2: (nos.)

- 5138 2-585. Spillway for new Cumberland Locks and Dam (final design), Ohio River, W. Va., hydraulic model investigation; [by E. S. Melsheimer and T. E. Murphy]. Army-MRC Vicksburg, Miss., Nov. 1961. [2] leaves+vil+ [46] p. il. 7 pl. 4°
- 5139 2-586. Spillway stilling basin for Pike Island Locks and Dam, Ohio River, Ohio and W. Va., hydraulic model investigation; [by E. S. Melsheimer and T. E. Murphy]. Army-MRC Vicksburg, Miss., Dec. 1961. [2] leaves+vil+[17] p. il. 3 pl. 4°
- 5140 6-583. Nature and distribution of particles of various sizes in fly ash; [prepared by Wilbur I. Luke.] Army-MRC Vicksburg, Miss., Nov. 1961. viii+[34] p. il. 4°

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 41

GOVERNMENT PUBLICATIONS

EXPORT CONTROL OFFICE, Commerce Dept.

NOTE.—The Secretary of Commerce, on August 8, 1961, established the Bureau of International Programs. This Bureau includes the Office of Export Control, the Office of Regional Economics, and the Office of Economic Programs.

- 5141 Denial and probation orders currently affecting export privileges. Dec. 28, 1961. 40 p. 4° (Bureau of International Programs.) [Processed. Reprint of supp. 1 to pt. 382 of Comprehensive export schedule.] †
C 49.208/a: Ex 75/961-2

FARM CREDIT ADMINISTRATION

- 5142 [Rules and regulations for production credit associations, effective Jan. 1, 1957; revised pages.] Oct. 17, 1961. [6] p. 4° [Processed. Issued in loose-leaf form.] †
FCA 1.6: P 94/957/rev. pages-5

FARMER COOPERATIVE SERVICE, Agriculture Dept.

General report. • Item 65-A

- 5143 99. Mobile feed milling by cooperatives in Northeast; by T. R. Elchers and A. J. Hangas. Dec. 1961 [published 1962]. cover title, iv+36 p. ll. 4° †
L.C. card Agr 62-105 A 89.11: 99

Information (series). †

- 5144 17. School-related activities of farmer cooperatives; by Oscar R. LeBeau. July 1961. 8 p. ll. [Processed. Adapted from American cooperation, 1960.]
A 89.15: 17

FEDERAL AVIATION AGENCY

- 5145 Air traffic rules, May 15, 1961, supp. 6; Jan. 1, 1962. [1962.] vi+[18] p. ll. 4° (Civil air regulations, pt. 60.) [Issued in loose-leaf form.] * Paper, \$1.50 (including basic Civil Air regulations, pt. 60, and Civil aeronautics manual 60 and supplementary material for an indefinite period); 50c. additional for foreign mailing. • Item 431-C-13
FAA 1.6/6: 60/2/supp.6

Civil aeronautics manual. [Issued in loose-leaf form.] • Item 431-C-13

- 5146 53. Mechanic school certificates, dated Aug. 1959; supp. 1; Jan. 15, 1962. [1962.] iv+[9] p. 4° * Paper, 10c. FAA 1.34: 53/supp.1

Civil air regulations amendments. [Processed.] † C 31.209: (nos.)

- 5147 40-34. Scheduled interstate air carrier certification and operation rules: Carriage of cargo in passenger compartments, effective Jan. 20, 1962. Jan. 19, 1962. 2 p. 4° [Published in Federal register Jan. 23, 1962. Issued with perforations.]
- 5148 41-42. Certification and operation rules for scheduled air carrier operations outside continental limits of United States: Carriage of cargo in passenger compartments, effective Jan. 20, 1962. Jan. 19, 1962. 2 p. 4° [Published in Federal register Jan. 23, 1962. Issued with perforations.]
- 5149 42-37. Irregular air carrier and off-route rules: Carriage of cargo in passenger compartments, effective Jan. 20, 1962. Jan. 19, 1962. 2 p. 4° [Published in Federal register Jan. 23, 1962. Issued with perforations.]

Regulations of administrator.

- 5150 pt. 408. Enforcement procedures (effective Feb. 7, 1962). [1962.] 4 p. 4° [From Federal register, Feb. 7, 1962. Issued in loose-leaf form.] * Paper, 5c. • Item 431-C-9 FAA 1.6/4: 408/2
- 5151 Status of civil aeronautics manuals; Jan. 26, 1962. [1962.] 2 p. 4° [Processed.] † FAA 1.18: 962

FEDERAL COMMUNICATIONS COMMISSION

- 5152 27th annual report, Federal Communications Commission, fiscal year 1961, with summary and notation of subsequent important developments. 1961. x+155 p. ll. * Paper, 45c. • Item 283
L.C. card 35-26977 CC 1.1: 961

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed in Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5153 [Broadcast revenues, expenses, and income (before Federal income tax) of radio broadcast service, 1960]. [1961.] 2+[29] p. 4° ([FCC Form 324].) [Processed. Includes Public notice 12337 of Nov. 8, 1961.] †
CC 1.2: B 78/24/960
- 5154 Rules and regulations: v. 3, Sept. 1961. [1961.] cover title, 297 p. 11. 4° [Issued in loose-leaf form. Supersedes June 1959 edition.] * Paper, \$4.50 (including basic volume and supplementary material for an indefinite period); \$1.25 additional for foreign mailing. ● Item 287
CC 1.6/3: 961
- Includes: pt. 3, Radio broadcast services—pt. 4, Experimental, auxiliary, and special broadcast services.

FEDERAL EXTENSION SERVICE, Agriculture Dept.

- 5155 Clean grain notes for cooperators in clean grain program, no. 9. [June 1961.] 4 p. 4° (IP-188). [Processed.] † A 43.30: 9
- 5156 Extension development around world, guidelines for building extension organizations and programs. Jan. 1962. cover title, [2]+30 p. 11. 4° [Prepared in cooperation with Agency for International Development, Department of State. Text on p. 2 of cover. Report of conference held in Washington, D.C., June 5-9, 1961.] † ● Item 61
L.C. card Agr 62-154 A 43.2: Ex 8/8
- 5157 Ways to better rural living, home economics extension around the world; [by Helen Strow and Sue Taylor Murry]. [1961.] 16+[4] p. 11. 4° ([ER&T-99(6-61).]) [Processed.] † A 43.2: R 88/4

FEDERAL HOME LOAN BANK BOARD

- 5158 Trends in savings and loan field, 1960. Dec. 1961. [1]+13 p. 4° (Operating Analysis Division.) [Processed.] †
L.C. card 52-37923 FHL 1.15: 960

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 5159 27th annual report of Federal Housing Administration, year ending Dec. 31, 1960. [1960, published 1961.] vi+153 p. 11. 4° [Includes list of FHA publications issued in 1960. Reprint of pt. 3 of 14th annual report of Housing and Home Finance Agency for which see Entry 2541, of Feb. 1962 Monthly catalog.] * Paper, \$1.00.
L.C. card 35-26124 HH 2.1: 960
- 5160 Fact sheet, FHA home mortgage insurance; prepared by Office of Public Information. [1961.] [7] p. 4° (FHA 208.) * Paper, 5c. ● Item 589
HH 2.2: M 84/6
- 5161 FHA data for selected housing areas, supplemental report on quarterly trends, characteristics of home mortgage transactions insured by FHA under sec. 203, 2d quarter. (RR: 250-M; [Research and Statistics, Statistics Section].) [Processed. Issued with perforations.] †
HH 2.24/3: 961/1
- 5162 FHA data for States, supplemental report on quarterly trends, characteristics of home mortgage transactions insured by FHA under sec. 203, 2d quarter 1961. [Nov. 1, 1961.] 4 p. 4° (RR: 250-S; [Division of Research and Statistics, Statistics Section].) [Processed. Issued with perforations.] †
HH 2.24/2: 961/1

FEDERAL INTER-AGENCY COMMITTEE ON RECREATION

NOTE.—The Federal Inter-Agency Committee on Recreation was organized in September 1946 by a group of Federal agencies administering public recreation lands, facilities, and service programs.

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5163 Role of Federal Government in field of public recreation, summary of development and present status of national recreation services. [Revised 1961.] [1961.] iv+36 p. il. 4° ([No. 3.]) [Processed.] †
L.C. card 62-60654 Y 3.F 31/14: 2 F 31/961

FEDERAL MARITIME COMMISSION

NOTE.—The Federal Maritime Commission was established by Reorganization plan 7 of 1961, effective Aug. 12, 1961.

- 5164 New Federal Maritime Commission, remarks by John Harilee, Vice Chairman, Federal Maritime Commission, before Propeller Club, Port of San Francisco, Jan. 10, 1962. [1962.] 4 p. 4° [Processed.] †
FMC 1.9/2: H 22
- 5165 Presentation by Thomas E. Stakem, Chairman, Federal Maritime Commission, before Army Transportation School, Advanced Traffic Management Course, Ft. Eustis, Va.; Jan. 25, 1962. [1962.] 18 leaves, 4° [Processed.] †
FMC 1.9/2: St 1/2
- 5166 Prospects for marine terminal regulation, remarks of Leroy F. Fuller, chief, Division of Foreign Regulations, Federal Maritime Commission, at North Atlantic Ports Association Marine Terminal Symposium, Washington, D.C., Nov. 16, 1961. [1961.] 6 p. 4° [Processed.] †
FMC 1.9/2: F 95
- 5167 Remarks of Thos. E. Stakem, Chairman, Federal Maritime Commission, at 13th annual Virginia World Trade Conference, Old Point Comfort, Va., Oct. 27, 1961. [1961.] 6 p. 4° [Processed.] †
FMC 1.9/2: St 1

FEDERAL POWER COMMISSION

- 5168 41st annual report of Federal Power Commission, fiscal year 1961. 1962. v+106 p. il. ([FPC A-71.]) [Also issued as H. doc. 267, 87th Cong. 2d sess.] * Paper, 35c. ● Item 435
L.C. card 21-27492 FP 1.1: 961

National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.]

NOTE.—The complete rate book is made up of separate publications, each representing a State. They are sold on subscription basis by the Superintendent of Documents, \$8.00 a year, \$3.00 additional for foreign mailing; single copy, 25c.

- 5169 National electric rate book: Alabama. Dec. 1961. [2]+14 p. 4° [Supersedes issue of Oct. 1960.] ● Item 437-A-1
FP 1.18: A1 1b/961
- 5170 — Mississippi. Dec. 1961. [2]+13 p. 4° [Supersedes issue of Oct. 1960.] ● Item 437-A-22
FP 1.18: M 69i/961
- 5171 — Tennessee. Dec. 1961. [2]+11 p. 4° [Supersedes issue of Oct. 1960.] ● Item 437-A-40
FP 1.18: T 25/961
- 5172 Regulations under Natural gas act, pt. 154, Rate schedules and tariffs [insert]. [1962.] 2 leaves. (Order no. 240, docket no. R-204 (27 F.R. 252, Jan. 10, 1962).) † ● Item 439
FP 1.7: G 21/3/958/insert-8
- 5173 Rules and practice and procedure, pt. 2, general policy and interpretations [insert]. [Jan. 12, 1962.] 1 p. (Order 241, docket R-205.) [From Federal register, Jan. 18, 1962.] † ● Item 439
FP 1.6: 958/insert-8
- 5174 — statement of general policy no. 61-1, amendment no. 4, pt. 2, general policy and interpretations. [Oct. 31, 1961.] 1 p. [From Federal register Nov. 3, 1961 and Dec. 30, 1961.] † ● Item 439
FP 1.6: 958/insert-7

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

FEDERAL REGISTER OFFICE, General Services Administration

Code of Federal regulations and Cumulative pocket supplements.

NOTE.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply the 1961 pocket supplements for use during 1962 and any completely revised volumes issued in 1962 on a subscription basis at \$80.00 a year, \$20.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

- 5175 Code of Federal regulations, title 3, The President, 1954-58 compilation, containing full text of Presidential documents published in Federal register during Jan. 1, 1954-Dec. 31, 1958, with ancillaries and index. [1961.] vi+566 p. il. * Fabrikoid, \$4.00. ● Item 572
L.C. card 49-46198 GS 4.108/2: 954-58
- 5176 Cumulative pocket supplement to Code of Federal regulations, title 7, Agriculture, pts. 51 and 52, as of Jan. 1, 1962. [1962.] xx+206 p. [Title 7, pts. 51 and 52, revised as of Jan. 1, 1959, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 70c. ● Item 572
L.C. card 49-46198 GS 4.108: 7/pt.51, 52/supp.961
- 5177 — title 17, Commodity and securities exchanges, as of Jan. 1, 1962. [1962.] xx+290 p. [Title 17, 1948 edition supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, \$1.00. ● Item 572
L.C. card 49-46198 GS 4.108: 17/supp.961
- 5178 — title 20, Employees' benefits, as of Jan. 1, 1962. [1962.] xx+49 p. [Title 20, revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, 40c. ● Item 572
L.C. card 49-46198 GS 4.108: 20/supp.961
- 5179 — title 25, Indians, as of Jan. 1, 1962. [1962.] xx+121 p. [Title 25, revised as of Jan. 1, 1958, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, 50c. ● Item 572
L.C. card 49-46198 GS 4.108: 25/supp.961
- 5180 — title 26, Internal revenue, pt. 1 (sec. 1.0-1 to 1.400), as of Jan. 1, 1962. [1962.] xx+67 p. [Title 26, pt. 1 (sec. 1.0-1 to 1.400), revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings pt. 1 (sec. 1.0-1 to 1.400) up to date as of Jan. 1, 1962.] * Paper, 40c. ● Item 572
L.C. card 49-46198 GS 4.108: 26/pt.1/sec.1.0-1 to 1.400/supp.961
- 5181 — title 26, Internal revenue, pt. 1 (sec. 1.401 to 1.860), as of Jan. 1, 1962. [1962.] xx+141 p. [Title 26, pt. 1 (sec. 1.401 to 1.860), revised as of Jan. 1, 1961, supplemented with this Cumulative pocket supplement brings pt. 1 (sec. 1, 401 to 1.860) up to date as of Jan. 1, 1962.] * Paper, 55c. ● Item 572
L.C. card 49-46198 GS 4.108: 26/pt.1 (sec.1.401 to 1.860)/supp.961
- 5182 — title 26, Internal revenue, pt. 1 (sec. 1.861-end) to pt. 19, as of Jan. 1, 1962. [1962.] xx+19 p. [Title 26, pt. 1 (sec. 1.861-end) to pt. 19, revised as of Jan. 1, 1961, supplemented with this Cumulative pocket supplement brings pt. 1 (sec. 861-end) to pt. 19 up to date as of Jan. 1, 1962.] * Paper, 30c. ● Item 572
L.C. card 49-46198 GS 4.108: 26/pt.1 (sec.1.861-end)-19/supp.961
- 5183 — title 26, Internal revenue, pts. 20-29, as of Jan. 1, 1962. [1962.] xx+25 p. [Title 26, pts. 20-29, revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 30c. ● Item 572
L.C. card 49-46198 GS 4.108: 26/pt.20-29/supp.961

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5184 — title 26, Internal revenue, pts. 30-39, as of Jan. 1, 1962. [1962.] xx+15 p. [Title 26, pts. 30-39 revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 30c. • Item 572
L.C. card 49-46198 GS 4.108: 26/pt.30-39/supp.961
- 5185 — title 26, Internal revenue, pts. 500 to 599, as of Jan. 1, 1962. [1962.] xx+7 p. [Title 26, pts. 500 to 599, revised as of Jan. 1, 1961, supplemented with this Cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 30c. • Item 572
L.C. card 49-46198 GS 4.108: 26/pt.500-599/supp.961
- 5186 — title 35, Panama Canal, as of Jan. 1, 1962. [1962.] xx+15 p. [Title 35, revised as of Jan. 1, 1960, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, 30c. • Item 572
L.C. card 49-46198 GS 4.108: 35/supp.961
- 5187 — title 37, Patents, trademarks, and copyrights, as of Jan. 1, 1962. [1962.] xx+9 p. [Title 37, revised as of Jan. 1, 1960, supplemented with this Cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, 30c. • Item 572
L.C. card 49-46198 GS 4.108: 37/supp.961
- 5188 — title 44, Public property and works, as of Jan. 1, 1962. [1962.] xx+17 p. [Title 44, revised as of Jan. 1, 1960, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, 30c. • Item 572
L.C. card 39-29399 GS 4.108: 44/supp.961
- 5189 — title 49, Transportation, pts. 91-164, as of Jan. 1, 1962. [1962.] xx+138 p. [Title 49, pts. 91-164, revised as of Jan. 1, 1958, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 55c. • Item 572
L.C. card 49-46198 GS 4.108: 49/pt.91-164/supp.961
- 5190 — title 49, Transportation, pt. 165 to end, as of Jan. 1, 1962. [1962.] xx+15 p. [Title 49, pt. 165 to end, revised Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 30c. • Item 572
L.C. card 49-46198 GS 4.108: 49/pt.165-end/supp.961

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 5191 Member bank earnings, 1960. Feb. 15, 1961. [2] p. f° (E. 5) [Processed.] †
FR 1.11/3: 960-2
- 5192 Member bank income, 1st half of 1961, statistical release. Aug. 22, 1961. [2] leaves, 4° (E. 5) [Processed.] †
FR 1.11/3: 961
- 5193 Remarks of J. L. Robertson, member of Board of Governors of Federal Reserve System at special industrial preparedness conference of American Management Association, New York City, Feb. 1, 1962. [1962.] [1]+6 p. 4° [Processed.] †
FR 1.23: R 54/11
- 5194 Revision of consumer credit statistics. n.p. [1961]. [15] p. il. 4° [Reprinted from Federal reserve bulletin, Dec. 1961. Statistics for Jan.-Oct. 1961 appear on last 4 pages of this reprint.] †
FR 1.3/a: C 86/10/961
- 5195 Rules of organization and procedure, issued pursuant to Administrative procedure act and other relevant provisions of law. Feb. 1962. [2]+40 p. il. [Processed.] †
L.C. card 62-60658 FR 1.8/2: Or 3

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5196 State member banks of Federal reserve system and nonmember banks that maintain clearing accounts with Federal reserve banks and corporations doing foreign banking or financing that maintain reserve accounts with Federal reserve banks, as of Dec. 31, 1961. [1962.] [1]+19 p. 4° [Processed.] †
L.C. card 54-34253 FR 1.11/5: 961

FEDERAL SUPPLY SERVICE, General Services Administration

- 5197 Federal specifications. ● Item 563 GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed.

Complete information on the Index of Federal specifications will be found in the Appendix to the February 1962 issue of the Monthly Catalog under Entry number 3934 and in this Catalog under Entry number 5203.

Federal standards. [Issued with perforations.] ● Item 563

GS 2.8/3:(nos.)

NOTE.—Federal standards may be purchased from the General Services Administration, Business Service Center, Region 3, 7th and D Streets, S.W., Washington 25, D.C. All checks and money orders should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

- 5198 40a. Davenport, executive office; Dec. 5, 1961. 1961. 2 p. 4° (FSC 7105.) [AA-D-97, issue in effect. Supersedes Fed. std. no. 40, Dec. 10, 1953.] † Paper, 5c.
5199 47a. Chair, easy, executive office; Dec. 4, 1961. [1961.] 2 p. 4° (FSC 7105.) [AA-C-285, issued in effect. Supersedes Fed. std. no. 47 Dec. 10, 1953.] † Paper, 5c.
5200 190. Terms used for classification of chemicals and chemical products; Jan. 11, 1962. [1961.] 2 p. 4° (FSC 68.) † ● Item 563

Federal test method standard. [Issued in loose-leaf form.] ● Item 563

GS 2.8/7:(nos.)

- 5201 101a. Preservation, packaging, and packing materials, test procedures, Oct. 21, 1959, Change notice 1; Jan. 15, 1962. [1962.] [38] p. ll. 4° †
5202 601. Rubber, sampling and testing, Apr. 12, 1955, Change notice 2; Dec. 15 [5], 1961. [1961.] [5] p. 4° [Supersedes Method 5311, Apr. 12, 1955.] †
5203 Index of Federal specifications, standards and handbooks, Jan. 1, 1962. [1962.] cover title, viii+154 p. 4° [Issued with perforations.] * Paper, \$1.50 including 1962 cumulative supplements as issued), 50c. additional for foreign mailing. ● Item 565
L.C. card 52-61969 GS 2.8/2: 962

FISH AND WILDLIFE SERVICE, Interior Dept.

C.F.S. (series). [Processed.] † I 49.8/2:(nos.)

- 5204 2541. Canned fish & byproducts, 1960, United States, American Samoa, and Puerto Rico, annual summary. Revised [edition]. [1961.] 22 p. ll. 4° (Bureau of Commercial Fisheries.)
5205 2542. Packaged fish, 1960, annual summary. Revised [edition]. [1961.] 5 p. ll. 4° (Bureau of Commercial Fisheries.)

Circular.

- 5206 116. Illustrations in publications of Fish and Wildlife Service [with list of references]; by Faxon W. Cook. [1961.] [2]+21 p. ll. (Office of Information.) † I 49.4: 116

Fishery bulletins. ● Item 611

I 49.27:(nos.)

- 5207 186. Calanoid copepods from equatorial waters of Pacific Ocean [with list of literature cited]; by George D. Grice. 1961. iv+171-246 p. ll. 4° (Bureau of Commercial Fisheries.) [From v. 61. Contribution no. 1072, Woods Hole Oceanographic Institution.] * Paper, 45c.
L.C. card 62-60536
5208 188. Distribution and abundance of skipjack in Hawaii fishery, 1952-53 [with list of literature cited]; by Herbert H. Shippen. 1961 [published 1962]. iv+281-300 p. ll. 4° (Bureau of Commercial Fisheries.) [From v. 61.] * Paper, 20c.
L.C. card 62-60652

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5209 189. Abundance and age of Kvichak River red salmon smolts [with list of literature cited]; by Orra E. Kerns, jr. 1961. iv+301-326 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 61.] * Paper, 20c.
- 5210 192. Estimating red salmon escapements by sample counts from observation towers [with list of literature cited]; by Clarence Dale Becker. 1962. iv+335-369 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 61. Contribution 81, College of Fisheries, University of Washington.] * Paper, 20c. L.C. card 62-60624

Fishery leaflet.

- 5211 292. List of fishery cooperatives in United States, 1960-61; by Leslie D. McMullin. Revised Aug. 1961. [1961.] [1]+ii+15 p. il. 4° (Bureau of Commercial Fisheries.) [Processed.] † I 49.28: 292/8

Research reports. • Item 614

I 49.26: (nos.)

- 5212 55. Mortality studies on cutthroat trout in Yellowstone Lake [with list of literature cited; by] Orville P. Ball and Oliver B. Cope. [1961.] iv+62 p. il. (Bureau of Sport Fisheries and Wildlife.) * Paper, 45c. L.C. card 62-60490
- 5213 56. Limnology of Yellowstone Lake in relation to cutthroat trout [with list of literature cited; by] Norman G. Benson. [1962.] iv+33 p. il. map. (Bureau of Sport Fisheries and Wildlife.) * Paper, 40c. L.C. card 62-60622
- 5214 57. Chemical composition of blood of smallmouth bass [with list of literature cited; by] Eddie Wayne Shell. [1962.] iv+36 p. il. (Bureau of Sport Fisheries and Wildlife.) * Paper, 30c. I 49.26: 57

Special scientific report: Fisheries (series). †

- 5215 394. Annual fish passage report. Rock Island Dam, Columbia River, Washington, 1959; by Paul D. Zimmer, Clifton C. Davidson, and Floyd S. Anders. Aug. 1961. [3]+14 p. il. 4° (Bureau of Commercial Fisheries.) I 49.15/2: 394

FLIGHT STANDARDS SERVICE, Federal Aviation Agency

NOTE.—Effective June 28, 1961, Federal Aviation Agency bulletin 61-10 redesignated the Bureau of Flight Standards as the Flight Standards Service.

- 5216 Flight test guide: Glider, private and commercial pilot. Jan. 1962. v+6 p. narrow 16° * Paper, 15c. • Item 431-F-3 FAA 5.8/2: F 64/6

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept.

- 5217 FDA 1962, protecting consumers of foods, drugs, and cosmetics. [Jan. 1962.] cover title, 16 p. il. oblong 24° [Text on p. 2 of cover.] † • Item 475 FS 13.102: F 73/7/962

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

[Foreign Agricultural Service, miscellaneous] FAS M (series). †

A 67.26: (nos.)

- 5218 125. U.S. cotton textile imports, perspective on complex problem; [by Bernice M. Hornbeck]. Jan. 1962. 14 p. 4° [Processed.] L.C. card Agr 62-137
- 5219 126. Southeast Asia as market for U.S. soybeans and vegetable oils; [by Calvin C. Spilsbury]. Feb. 1962. iv+41 p. il. 4° L.C. card Agr 62-144

Foreign agriculture report. • Item 76-E

- 5220 120. Canned and dried fruits on London market, comparative appraisal of selected fruits from selected countries; [by Edward R. Thompson and Robert C. Gross]. Jan. 1962. [3]+58 p. il. (Agricultural Marketing Service.) * Paper, 20c. L.C. card Agr 62-134 A 67.16: 120
- 5221 Prospects for foreign trade in dairy cattle and dairy and poultry products [with list of selected publications]. Jan. 1962 [2]+9 p. il. 4° [Processed.] † L.C. card 61-61179 A 67.30: D 14/962

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 5222 Prospects for foreign trade in oilseeds and oilseed products. Jan. 1962.
[2]+12 p. 4° [Processed.] †
L.C. card 60-60656 A 67.30:015/962

- 5223 Stimulating foreign markets for agricultural products; [by] Robert C. Tetro. [1962.] 13 leaves, 4° [Processed.] † A 67.2:M 34/2

FOREIGN BROADCAST INFORMATION SERVICE

- 5224 Broadcasting stations of the world [corrected to] Sept. 1, 1961: pt. 1, According to country and city. [17th edition.] [1962.] cover title, [1]+iii+463 p. 4° [Includes world time chart. Supersedes Apr. 1, 1960 edition.] * Paper, \$2.25. ● Item 856-B
L.C. card 47-32798 PrEx 7.9:961/pt.1

- 5225 — pt. 2, According to frequency. [17th edition.] [1962.] cover title, [6]+iii+452 p. 4° [Supersedes Apr. 1, 1960 edition.] * Paper, \$2.00. ● Item 856-B
L.C. card 47-32798 PrEx 7.9:961/pt.2

- 5225A — pt. 3, According to call letters and station name or slogan. [17th edition.] [1962.] cover title, [1]+x+411 p. 4° [Supersedes Apr. 1, 1960 edition.] * Paper, \$2.00. ● Item 856-B
L.C. card 47-42798 PrEx 7.9:961/pt.3

- 5226 — pt. 4, FM and TV stations. [17th edition.] [1961.] cover title, viii+[444] p. 4° [Supersedes Apr. 1, 1960 edition.] * Paper, \$2.00. ● Item 856-B
L.C. card 47-32798 PrEx 7.9:961/pt.4

FOREST SERVICE, Agriculture Dept.

Alaska Forest Research Center: Miscellaneous publication.

- 5227 1. History of early occurrence of moose on Kenai Peninsula and in other sections of Alaska [with list of literature cited]; by H. J. Lutz. June 1960. iv+25 p. il. 4° [Processed.] † Alaska Forest Research Center, Forest Service, U.S. Department of Agriculture, Juneau, Alaska. A 13.73/10:1

Central States Forest Experiment Station: Station note. [Processed.] †

- 5228 152. Spraying, seeding, and fertilizing increase forage on Ozark forest ranges; [by Willis G. Vogel and Elroy J. Peters]. Dec. 1961. 2 p. il. 4°
A 13.68/10:152

— Technical papers. † A 13.68/7:(nos.)

- 5229 184. Measuring light in uneven-aged hardwood stands [with list of literature cited; by] Leon S. Minckler. Oct. 1961. cover title, [1]+9 p. il. 4°

- 5230 185. Pruning white pine, literature review [with list of literature cited; by] David T. Funk. Nov. 1961. [3]+13 p. il. 4°
L.C. card Agr 62-136

- 5231 Enemies of forests. Revised 1961. [1962.] 4 p. 4° (0-25.) † ● Item 84
A 13.2:En 2/961

Forest pest leaflet. ● Item 82-A

- 5232 69. Yellow-headed spruce sawfly [with list of references]; by Louis F. Wilson. Jan. 1962. 4 p. il. †
L.C. card Agr 62-135 A 13.52:69

Forest Products Laboratory: [Reports]. [Processed.] †
A 13.27/14:(nos.)

- 5233 1884. Fatigue test of phenolic laminate at high stress levels and elevated temperatures; [by] G. H. Stevens. Aug. 1961. cover title, 10+[9] p. il. 4°
[This report in one of series issued in cooperation with ANC-17 panel on plastics for flight vehicles of Departments of Air Force, Navy, and Commerce.]

- 5234 2226. Quality evaluation of Hawaiian timber; [by] F. B. Malcolm. [July 1961.] cover title, 14+15 p. il. 4°

- 5235 2232. Wood identification at Forest Products Laboratory; [by] B. F. Kukachka. Oct. 1961. cover title, 6+[1] p. 4°

- 5236 2233. Concept of intrinsic wood quality, and nondestructive methods for determining quality in standing timber [with list of literature cited; by] Harold L. Mitchell. Oct. 1961. cover title, 14+[11] p. il. 4°

*For Sale by Superintendent of Documents

♣For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Lake States Forest Experiment Station: Station papers. [Processed.] † A 13.61/8: (nos.)

- 5237 92. Growing white pine in Lake States to avoid blister rust [with list of literature cited]; by Eugene P. Van Arsdel. Oct. 1961. cover title, [1]+11 p. il. 4° [Text on p. 2 of cover.]
- 5238 93. Farm lumber consumption and use data, needs and methods of estimating [with list of literature cited; by] Allen L. Lundgren and Ronald I. Beazley. Nov. 1961. cover title, [1]+20 p. il. large 8° [Prepared in cooperation with University of Minnesota Agricultural Experiment Station. Minnesota Agricultural Experiment Station has designated this report as Scientific Journal series paper no. 4521. Text on p. 2 of cover.]
- 5239 94. Pulpwood production in Lake States counties, 1960; by Arthur G. Horn. Jan. 1962. cover title, 28 p. il. 4° [Text on p. 2 of cover.]

— Technical notes. [Processed.] † A 13.61/10: (nos.)

- 5240 615. 1961 forest tree seed crop averages poor in Lake States; [by] Paul O. Rudolf. Jan. 1962. [2] p. 4°
- 5241 616. Red pine plantation with 48 sources of seed shows little variation in total height at 27 years of age; [by] Robert E. Buckman, Roland G. Buchman. Jan. 1962. [2] p. 4°
- 5242 617. Sprouting of northern oaks reduced after debarking with sodium arsenite; [by R. M. Godman]. [Jan. 1962.] [2] p. il. 4°

Northeastern Forest Experiment Station: Station papers. [Processed.] † A 13.42/16: (nos.)

- 5243 157. Planting sites in Northeast, tentative classification prepared by Committee on Site Classification of Northeastern Forest Soils Conference. 1961. cover title, [1]+24 p. il. 4° [Illustration is colored. Text on p. 2 of cover.]
- 5244 158. Tree planting in Allegheny section, survey of current planting practices by Silviculture Committee of Allegheny Section, Society of American Foresters; [prepared by Earl Tryon]. 1961. cover title, [1]+18 p. il. 4° [Illustrations are colored.]
- 5245 160. Effect of seedbed preparation on natural reproduction of spruce and hemlock under dense shade [with list of literature cited]; by Grant Davis and Arthur C. Hart. 1961. [2]+12 p. il.
- 5246 161. Silvical characteristics of beech (*Fagus grandifolia*) [with list of literature cited]; by Francis M. Rushmore. [1961.] [4]+26 p. il.
- 5247 162. Appraisal of early reproduction after cutting in northern Appalachian hardwood stands; by George R. Trimble, jr., [and] George Hart. 1961. [3]+20 p. il.
- 5248 163. Ash dieback in the Northeast [with list of literature cited]; by Robert W. Brandt. 1961. cover title, 8 p. il.
- 5249 164. Potassium, magnesium, and calcium deficiency symptoms of loblolly and Virginia pine seedlings [with list of literature cited]; by Edward I. Sucoff. 1961. [2]+18 p. il.

- 5250 Organization and management in Forest Service, summary from manual and handbook; [prepared by Clare Hendee]. Feb. 1962. cover title, iii+84 p. il. 4° * Paper, 55c. ● Item 84
L.C. card Agr 62-156 A 13.2: Or 3/3

Pacific Northwest Forest and Range Experiment Station: Research notes. [Processed.] †

- 5251 211. Ponderosa pine lumber recovery in north-central Washington; by E. H. Clarke. Sept. 1961. 17+[2] p. il. 4° A 13.66/7: 211

— Research papers. [Processed.] † A 13.66/10: (nos.)

- 5252 43. Adjustment of relative humidity and temperature for differences in elevation; by Owen P. Cramer. July 1961. [2]+21 p. il. 4° [Text on p. 2 of cover.]
- 5253 44. Growth after partial cutting of Ponderosa pine on permanent sample plots in eastern Oregon [with list of references]; by Edwin L. Mowat. Aug. 1961. [3]+23 p. il. 4° [Text on p. 2 of cover.]
- 5254 44. Supplement to Growth after partial cutting of Ponderosa pine on permanent sample plots in eastern Oregon; by Edwin L. Mowat. Aug. 1961. [3]+28 p. il. 4°

Pacific Southwest Forest and Range Experiment Station: Miscellaneous papers. [Processed.] † A 13.62/9: (nos.)

- 5255 58. Promising grasses for southern California fuel-breaks; [by] George C. Edmundson, jr., Donald R. Cornellus. Aug. 1961. cover title, [1]+13 p. 4°
- 5256 59. Testing and evaluating chemical fire retardants in laboratory [with list of literature cited]; by D. L. Dibble, S. S. Richards, and L. V. Steck. Aug. 1961. [2]+11 p. il. 4°

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5257 60. Guidelines for estimating survival of fire-damaged trees in California [with list of literature cited]; by Willis W. Wagener. Sept. 1961. [2]+11 p. 4° [Text on p. 2 of cover. Revises and replaces Preliminary guidelines for estimating the survival of fire-damaged trees, Research note 98, Oct. 4, 1955.]

— Research notes. [Processed.] † A 13.62/7:(nos.)

- 5258 184. Soil moisture and soil strength characteristics of 5 Hawaiian soils; by Teruo Yamamoto. July 1961. 8 p. ll. 4°
- 5259 185. Computer program available for constructing streamflow rating tables; by Sharon D. Roof. Aug. 1961. 1 p. 4°

— Technical papers. [Processed.] † A 13.62/10:(nos.)

- 5260 57. Sprouting of chaparral by December after wildfire in July [with list of references]; by T. R. Plumb. May 1961. cover title, [1]+12 p. ll. 4°
- 5261 58. Terrain features of drainage basins in Sierra Nevada west-side snow zone; by Lucille G. Richards. May 1961. [2]+11 p. ll. 4°
- 5262 60. Forest diseases in California, problems and research program of Pacific Southwest Station [with selected references on California problems]; by H. R. Offord. Aug. 1961. [3]+29 p. ll. 4°

Southeastern Forest Experiment Station: Research notes. [Processed.] † A 13.63/11:(nos.)

- 5263 163. Pulpwood price trends in Southeast; [by Vernon L. Robinson]. Oct. 1961. [2] p. 4°
- 5264 164. Study of losses in 1960 slash pine cone crop; [by E. P. Merkel]. Nov. 1961. [2] p. 4°
- 5265 165. Exploratory studies on chemical control of unwanted hardwoods in southern Appalachians; [by Earl R. Sluder]. Nov. 1961. [2] p. 4°
- 5266 167. Less growth and no increased flowering from changing slash pine branch angle; [by David F. VanHaverbeke and John C. Barber]. Nov. 1961. [2] p. ll. 4° [Prepared in cooperation with Georgia Forestry Commission and Georgia Forest Research Council.]
- 5267 168. Air temperature and gum yield; [by Ralph W. Clements]. Nov. 1961. [2] p. ll. 4°
- 5268 169. Wide spacing of slash pine produces early gum and sawtimber yields; [by Earle P. Jones, jr.]. Nov. 1961. [2] p. ll. 4°

— Station papers. [Processed.] † A 13.63/9:(nos.)

- 5269 129. Some applications of danger ratings in forest fire control and management [with list of literature cited]; by R. M. Nelson. Sept. 1961. cover title, [1]+26 p. ll. 4°
- 5270 130. White pine emergence tipburn, physiogenic disturbance [with list of literature cited]; by Charles R. Berry. Sept. 1961. cover title, 8 p. 4°
- 5271 131. Wind directions for prescribed burning in southeastern United States; by Daniel W. Krueger and Anthony M. Pachence. Oct. 1961. cover title, 29 p. ll. 4° [Page 29, last page of text, on p. 3 of cover.]
- 5272 132. Soil moisture as source of base flow from steep mountain watersheds [with list of literature cited]; by John D. Hewlett. Oct. 1961. cover title, 11 p. ll. 4°
- 5273 133. Some effects of prescribed burning on coastal plain forest soil [with list of literature cited]; by Louis J. Metz, Thomas Lottl, and Ralph A. Klawitter. Nov. 1961. cover title, 10 p. ll. 4°

Southern Forest Experiment Station: Occasional papers. [Processed.] † A 13.40/6:(nos.)

- 5274 186. Hardwood sprout development on cleared sites [articles, with list of literature cited; by] Frank W. Woods [and others]. 1961. cover title, [2]+8+[1] p. ll. 4° [Text on p. 2 of cover.]
- 5275 187. Forest taxation in Louisiana [with list of literature cited]; by William C. Stegel, Joe D. Perry. 1961. cover title, [2]+14 p. ll.
- 5276 188. Guidelines for direct seeding loblolly pine [with selected list of references; by] W. F. Mann, jr., H. J. Derr. [1961.] cover title, [2]+11+23 p. ll. 4° [Text and another illustration on p. 1, 2 and 4 of cover.]
- 5277 Tree planters' notes, for planters of forests and shelterbelts and for nurserymen, no. 48. Oct. 1961. 11+33 p. ll. 4° [Processed. Issued with perforations.] † A 13.51: 48

GENERAL ACCOUNTING OFFICE

- 5278 Report to Congress of United States: Audit of Export-Import Bank of Washington, fiscal year 1961; by Comptroller General of United States. Jan. 1962. [3]+40 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 47-31627 GA 1.13: Ex 7

*For Sale by Superintendent of Documents
 †For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 51

GOVERNMENT PUBLICATIONS

- 5279 — Audit of Farm Credit Administration, fiscal year 1961; by Comptroller General of United States. Jan. 1962. [6]+84 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 47-46657 GA 1.13: F 22
- 5280 — Examination of pricing of certain missile tooling under Department of Air Force, negotiated contract AF 33(600)-36319 with Boeing Company, Seattle, Wash.; by Comptroller General of United States. Jan. 3, 1962. [4]+17 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60626 GA 1.13: A1 7/16
- 5281 — Examination of pricing of selected spare parts for ARC-34 communication equipment under Department of Air Force fixed-price contracts negotiated with Magnavox Company, Fort Wayne, Ind.; by Comptroller General of United States. Jan. 1962. [5]+43 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60562 GA 1.13: Sp 2/4
- 5282 — Review of administration of forest management activities by Portland Area Office, Bureau of Indian Affairs, Department of Interior; by Comptroller General of United States. Jan. 1962. [4]+19 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60628 GA 1.13: F 76/2
- 5283 — Review of Atomic Energy Commission and Department of Navy large surface ship reactor A1W land-base prototype project constructed under contracts with Westinghouse Electric Corporation; by Comptroller General of United States. Jan. 1962. [3]+50 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60563 GA 1.13: At 7
- 5284 — Review of selected highway transportation activities, Post Office Department; by Comptroller General of United States. Feb. 1962. [4]+40 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60673 GA 1.13: P 84/2
- 5285 — Review of supply management of photographic supplies and equipment within Department of Defense; by Comptroller General of United States. Jan. 1962. [5]+59 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60625 GA 1.13: P 56
- 5286 — Review of use of commercial air carriers for overseas travel and shipment of unaccompanied baggage of Department of Defense personnel; by Comptroller General of United States. Jan. 1962. [5]+53 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60561 GA 1.13: A1 7/15
- 5287 — Review of utilization of excess R3350-26WA aircraft engines as source for spare parts by Department of Navy; by Comptroller General of United States. Jan. 1962. [4]+16 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60629 GA 1.13: A1 7/14
- 5288 — Review of wage accounting and unemployment contribution collection activities, Railroad Retirement Board, July 1961; by Comptroller General of United States. Jan. 1962. [4]+29 leaves, 4° [Processed.] †(Very limited distribution).
L.C. card 62-60674 GA 1.13: R 13
- 5289 — Review of Weather Bureau, Department of Commerce, fiscal years 1959-61; by Comptroller General of United States. Jan. 1962. [5]+69 p. 4° [Processed.] †(Very limited distribution).
L.C. card 62-60649 GA 1.13: W 37

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

GENERAL COUNSEL, OFFICE OF, Agriculture Dept.

- 5290 Glossary of legal terms for secretaries. Nov. 1961. cover title, 48 p.
[Text on p. 2 of cover.] * Paper, \$1.00. • Item 124 A 33.2: L 52/2

GEOGRAPHIC NAMES BOARD, Interior Dept.

Gazetteer.

- 5291 57. Iceland, official standard names approved by Board on Geographic Names;
prepared in Office of Geography. Sept. 1961. [2]+ix+231 p. oblong 8°
* Paper, 70c. • Item 617 I 33.8: 57
L.C. card 62-60600

GEOLOGICAL SURVEY, Interior Dept.

Bulletins. • Item 620

I 19.3:(nos.)

- 5292 1028-S. Geology of Unalaska Island and adjacent insular shelf, Aleutian Islands,
Alaska [with list of literature cited]; by Harold Drewes [and others].
1961. vii+583-676 p. il. 4 pl. 1 tab. in pocket. [Prepared in
cooperation with Office of Chief of Engineers, Army. Investigations
of Alaskan volcanoes. One plate is colored.] * Paper, \$1.25.
- 5293 1107-B. Heavy minerals as guides to uranium-vanadium ore deposits in the
Slick Rock district, Colo. [with list of references cited]; by Howard
E. Bowers and Daniel R. Shawe. 1961. iv+169-218 p. il. [Con-
tributions to geology of uranium. Prepared on behalf of Atomic
Energy Commission and published with permission of the Commis-
sion.] * Paper, 30c.
- 5294 1110-A. Lead-zinc deposits of Boquira district, State of Bahia, Brazil [with list
of selected references]; by Robert F. Johnson. 1960 [published
1961]. iii+33 p. il. 2 pl. in pocket. [Prepared in cooperation with
Departamento Nacional da Produção Mineral, Brazil, under auspices
of International Cooperation Administration of Department of State.
Contributions to Brazilian geology, nonferrous metals. Plates are
colored.] * Paper, \$1.00.
- 5295 1142-H. Future petroleum producing capacity of United States [with list of
references]; by A. D. Zapp. 1962. iii+36 p. il. [Discussion of
nature of certain petroleum statistics and estimates and their mean-
ingfulness in appraising outlook for future supply. Contributions to
economic geology.] * Paper, 20c.

Professional papers. • Item 624

I 19.16:(nos.)

- 5296 260-Z. Fossil algae from Eniwetok, Funafuti, and Kita-Daitō-Jima [with se-
lected bibliography]; by J. Harlan Johnson. 1961. iii+907-950+
[2] p. il. 14 pl. 4° [Description of 90 species including 4 new ones,
belonging to 16 genera, and discussion of value of algae as paleoeco-
logical indicators and rock builders. Bikini and nearby atolls, Marshall
Islands.] * Paper, 65c.
- 5297 335. Characteristic Lower Cretaceous megafossils from northern Alaska [with
list of literature cited]; by Ralph W. Imlay. 1961. iv+74+[2] p. il.
24 pl. (4 are in pocket) 4° [Prepared in cooperation with Depart-
ment of Navy, Office of Naval Petroleum and Oil Shale Reserves.]
* Paper, \$2.50.
L.C. card GS 62-178
- 5298 349-A. Geology of Richardson Cove and Jones Cove quadrangles, Tenn. [with
list of references cited]; by Warren Hamilton. 1961. iv+55 p. il.
1 pl. in pocket, 4° (Geology of Great Smoky Mountains, Tenn. and
N.C.) [Plate is colored.] * Paper, \$1.50.
- 5299 354-H. Foraminifera from Onotoa Atoll, Gilbert Islands [with list of references
cited]; by Ruth Todd. 1961. iii+171-191+[2] p. il. 4 pl. 4° [Eco-
logic study of recent assemblages from beaches, reefs, and shallow
lagoon floor. Shorter contributions to general geology.] * Paper, 35c.
- 5300 367. Landslides along Columbia River valley, northeastern Washington [with
list of selected references]; by Fred O. Jones, Daniel R. Embody, and
Warren L. Peterson; with section on Seismic surveys, by Robert M.
Hazlewood. 1961. v+98 p. il. 6 pl. in pocket, 4° [Descriptions of
landslides and statistical analyses of data on some 200 landslides in
Pleistocene sediments. Some of the plates are colored.] * Paper, \$1.75.
L.C. card GS 62-168
- 5301 374-C. Jurassic (Bathonian or early Callovian) Ammonites from Alaska and
Montana [with list of literature cited]; by Ralph W. Imlay. 1962.
iii+32+[2] p. il. 8 pl. 4° [Descriptions and illustrations of cephalo-
pods of possible late Middle Jurassic (Bathonian) age. Shorter con-
tributions to general geology.] * Paper, 50c.
- 5302 374-D. Late Jurassic ammonites from western Sierra Nevada, Calif. [with list
of literature cited]; by Ralph W. Imlay. 1961. iii+30+[2] p. il.
6 pl. 4° [Ammonites furnish correlations with Jurassic rocks else-
where on Pacific Coast and with standard European stages. Shorter
contributions to general geology.] * Paper, 45c.

*For Sale by Superintendent of Documents

✦For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 53

GOVERNMENT PUBLICATIONS

Professional papers—Continued

- 5303 384-A. Serpentine-group minerals [with list of literature cited]; by George T. Faust and Joseph J. Fahey. 1962. v+92 p. il. 4° [Studies of natural phases in system MgO-SiO₂-H₂O and systems containing congeners of magnesium. Correlation of physical and chemical properties in terms of crystal chemistry, and application of geochemical data to petrogenesis of serpentine and ultra basic rocks.] * Paper, 65c.
- 5304 412. Salinity and hydrology of closed lakes [with list of references]; by Walter B. Langbein. 1961. iii+20 p. il. 4° [Study of long-term balance between input and loss of salts in closed lakes.] * Paper, 60c. L.C. card GS 62-165

Water-supply papers. • Item 625

I 19.13:(nos.)

- 5305 1319. Compilation of records of surface waters of Hawaii through June 1950; [prepared in Water Resources Division]. 1961. v+316 p. il. 5 pl. in pocket. * Paper, \$2.25. L.C. card GS 62-179
- 5306 1369-D. Flow through openings in width constrictions [with list of literature cited]; by Jacob Davidian, P. H. Carrigan, Jr., and John Shen. 1962. iv+91-122 p. il. 1 pl. in pocket. [River hydraulics. Laboratory study to define discharge characteristics, flow-distribution pattern, and backwater effects of open-channel constrictions with several openings.] * Paper, 45c.
- 5307 1455-B. Summary of floods in United States during 1955. 1962. v+69-143+iii p. il. [Prepared in cooperation with Federal, State, and local agencies. Includes title page and contents to Floods of 1955.] * Paper, 35c.
- 5308 1521. Quality of surface waters of United States, 1957: pts. 5-6, Hudson Bay and upper Mississippi River basins, and Missouri River basin [with list of literature cited; prepared by personnel of Water Resources Division]. 1961. ix+383 p. il. [Prepared in cooperation with Iowa, Kansas, Minnesota, South Dakota, Wisconsin, and Wyoming, and with other agencies.] * Paper, \$1.25. L.C. card GS 43-68
- 5309 1539-W. Hydraulics of river channels as related to navigability [with list of references]; by W. B. Langbein. 1962. iv+30 p. il. [Evaluation of forces required to navigate rivers as basis for comparing navigability. Contributions to hydrology of United States.] * Paper, 20c.
- 5310 1576-B. Geology and ground water of Red Lake area, Navajo Indian Reservation, Ariz. and N. Mex. [with list of references cited]; by J. P. Akers, N. E. McClymonds and J. W. Harshbarger. 1962. iii+12 p. 1 pl. in pocket. [Prepared in cooperation with Navajo Tribe. Water supply of Indian reservations.] * Paper, 45c.

HOUSING AND HOME FINANCE AGENCY

- 5311 Information on mass transportation demonstration grant program. [Jan. 1962.] 6 p. 4° (Office of Administrator, Office of Transportation.) †
HH 1.2: T 68/2

HYDROGRAPHIC OFFICE (Navy), Defense Dept.

H. O. publications. • Item 378 (Rev. 1957)

D 203.22:(nos.)

- 5312 25. Change 1, Dec. 16, 1961, to Sailing directions for South America, v. 3, 6th edition, 1960. 1961. [68] p. il. 4° [Formerly no. 174. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 5313 32. Change 7, Dec. 16, 1961, Sailing directions for west coasts of England and Wales, 4th edition, 1951. 1961. [152] p. il. 4° [Formerly no. 145. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 5314 53. Change 3, Dec. 16, 1961, to Sailing directions for Mediterranean, v. 2, 5th edition, 1958. 1961. [210] p. il. 4° [Formerly no. 152. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 5315 80. Change 6, Oct. 21, 1961, to Sailing directions for Pacific Islands, v. 3, 6th edition, 1952. 1961. [166] p. il. 4° [Formerly no. 166. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 5316 91. Change 4, Dec. 23, 1961, to Sailing directions for Philippine Islands, v. 2, 1st edition, 1956. 1961. [78] p. il. 4° [Formerly no. 79. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5317 116. List of lights and fog signals: Baltic Sea with Kattegat, belts and sound and Gulf of Bothnia, pt. 7; Sept. 9, 1961. 1st edition. 1961. [56] p. 4° [Formerly H.O. 35. Includes list of effective pages and Notice to mariners 36, 1961. Issued in loose-leaf form.] † Paper, 40c.
L.C. card 7-24405
- 5318 249, v. 1. Slight reduction tables for air navigation: v. 1, Selected stars, epoch 1965.0. 1961. xiii+322 p. 4° [Replacement for edition which tabulated data for 6 stars for epoch 1960.0. Tables on p. 2 and 3 of cover.] * Cardboard, \$2.50.
L.C. card 57-60371

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 5319 Passenger travel between United States and foreign countries, year ended June 30, 1961, [exclusive of Canadian travel over land borders]. [1961.] [17] leaves, 4° [Processed.] † J 21.13: 961
- 5320 Supplemental index 2 to v. 8 of Administrative decisions under immigration and nationality laws of United States [index for Interim decisions 1088-1169]. [Jan. 1, 1962.] [1]+5 p. * Paper, 10c.
J 21.11/3: 8/Ind.2

INTERDEPARTMENTAL COMMITTEE ON NUTRITION FOR NATIONAL DEFENSE

NOTE.—The Interdepartmental Committee on Nutrition for National Defense was organized in 1954 for the primary purpose of appraising and improving the nutritional status of populations in nations friendly to the United States.

- 5321 Republic of China, nutrition survey of armed forces, Sept.-Oct. 1960, report [with list of references]. Dec. 1961. cover title, x+80 p. il. 4° †
● Item 1067-F
L.C. card 60-62463 Y 3.In 8/13: 2 C 44

INTERIOR DEPARTMENT

- 5322 Address by Assistant Secretary of Interior John A. Carver, jr., at 65th annual convention of American National Cattlemen's Association in Tampa, Fla., Jan. 26, 1962. [1962.] 10 leaves, 4° (1307-62.) [Processed.] † I 1.68: C 25/3
- 5323 1961 annual report, Secretary of Interior, fiscal year 1961. [1962.] v+471 p. il. [Title on cover is: Resources for tomorrow, 1961 annual report. Includes reports of subordinate agencies.] * Paper, \$1.75. ● Item 600
L.C. card 57-31367 I 1.1: 961
- 5324 Report, Secretary of Interior, Fred A. Seaton, Conservation's golden decade. [1961.] [1]+63 p. il. * Paper, 30c.
L.C. card 57-31367 I 1.1/a: C 765/2
- [Saline water] research and development progress reports. [Processed.] I 1.88: (nos.)
- 5325 48. Investigation of supersaturation in saline water conversion [with literature references]; by R. M. Lurie, M. E. Berg, and A. Gluffrida. Ionics Incorporated, Cambridge, Mass. Feb. 1961. [2]+57 p. il. 4° † Paper, \$1.50.
- 5326 51. Investigation and development of electrolytic system for conversion of saline and brackish waters; by Carl F. Norberg Research Center, Electric Storage Battery Company, Yardley, Pa. Aug. 1961. v+52 p. il. 4° (Office of Saline Water.) † Paper, \$1.50 (PB 171929).
L.C. card 62-60393

INTERNAL REVENUE SERVICE, Treasury Dept.

- 5327 Alcohol and tobacco, summary statistics, fiscal year 1961, distilled spirits, wine, beer, tobacco, enforcement, taxes, production, withdrawals, stocks. [1962] vii+84 p. 4° (Publication 67(1961).) * Paper, 45c. ● Item 964-A
L.C. card 54-61854 T 22.43: 961

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5328 How Federal income tax applies to hurricanes, floods, tornadoes, other disasters and thefts. (Revised Sept. 1961). [1961.] iii+12 p. 4° (Document no. 5174.) †
L.C. card 62-60670 T 22.2: In 2/17/961
- 5329 Income tax convention between United States and Federal Republic of Germany, including withholding regulations relating thereto. [Revised Jan. 1962.] [1962.] ii+16 p. (Publication 175 (rev. 1-62).) †
● Item 961
L.C. card 62-60669 T 22.19: In 2/11/962
- 5330 Looseleaf regulations system: Service 1, Income tax transmittal 10. Jan. 19, 1962. [20] p. 4° ● Item 961 T 22.19/3: 1/trans.10
NOTE.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$10.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.
- 5331 — Service 5, Procedure and administration, transmittal 4. Jan. 5, 1962. [100] p. il. 4° ● Item 961 T 22.19/3: 5/trans.4
- 5332 — Service 5, Procedure and administration, transmittal 5. Feb. 2, 1962. [11] p. 4° ● Item 961 T 22.19/3: 5/trans.5
NOTE.—Service 5 consists of pts. 301-303 and 601 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$3.00 (including basic material and supplements issued irregularly for approximately 3 years); 75c. additional for foreign mailing.
- 5333 Statistics of income, 1959-60, preliminary, corporation income tax returns with accounting periods ended July 1959-June 1960. [1962.] [2]+iii+32 p. il. 4° (Publication no. 159 (1-62).) * Paper, 30c. ● Item 964
L.C. card 20-26969 T 22.35/3: C 81/959-60
- Title 26 (1954), Code of Federal regulations, pts. [Issued with perforations.] ● Item 961 T 22.17/3: (nos.)
- 5334 240. Wine. Revised as of Jan. 1, 1961. [1962.] cover title, 114 p. (Publication 146, rev. 1-61) * Paper, 35c.
L.C. card 62-60575
- 5335 251. Importation of distilled spirits, wines, and beer, revised as of Jan. 1, 1961. [1962.] cover title, 25 p. (Publication 207, rev. 1-61.) * Paper, 15c.
L.C. card 62-60642
- 5336 296. Miscellaneous regulations relating to tobacco materials, tobacco products, and cigarette papers and tubes. [Revised Oct. 1961.] [1962.] cover title, 10 p. 4° (Publication 439.) * Paper, 20c.
L.C. card 62-60666

INTERNATIONAL BUSINESS OPERATIONS BUREAU, Commerce Dept.

NOTE.—The Secretary of Commerce, on August 8, 1961, established the Bureau of International Business Operations and the Bureau of International Programs under the direct supervision of the Assistant Secretary of Commerce for International Affairs. These two bureaus replace the Bureau of Foreign Commerce.

- 5337 Summary of foreign control regulations applying to imports from United States. [1961.] 5 p. 4° [Processed. Reprint from Foreign commerce weekly, Dec. 25, 1961.] †
C 42.8/a: Im 7/961

INTERNATIONAL PROGRAMS BUREAU, Commerce Dept.

NOTE.—The Secretary of Commerce, on August 8, 1961, established the Bureau of International Programs and the Bureau of International Business Operations under the direct supervision of the Assistant Secretary of Commerce for International Affairs. These two bureaus replace the Bureau of Foreign Commerce.

World trade information service: pt. 1, Economic reports. [Issued irregularly.] * Paper, \$6.00 a yr., \$3.75 additional for foreign mailing; single copy, each 15c. (1-3 yr. subs.). ● Item 231-B C 49.8/1: (nos.)

- 5338 61-68. Basic data on economy of Federal Republic of Cameroon [with bibliography; prepared by American Embassy, Yaounde]. [Oct. 1961.] 13 p. 4° [Supersedes pt. 1, no. 57-63, June 1957.]

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5339 61-74. Establishing business in Republic of Ireland [prepared by British Commonwealth Division, Office of Regional Economics.] [Dec. 1961.] 15 p. 4° [Supersedes pt. 1, no. 60-24, June 1960.]
- 5340 61-75. Basic data on economy of Lebanon; [prepared by Khalil I. Salem and Michel N. Bekdash.] [Dec. 1961.] 12 p. ll. 4° [Supersedes pt. 1, no. 55-73, June 1955.]
- 5341 61-76. Federal tax system of Argentina; [prepared in American Republics Division, Office of Regional Economics.] [Dec. 1961.] 15 p. 4°
- 5342 61-78. Investment law of Morocco, supplement; [prepared by Africa Division, Office of Regional Economics.] [Dec. 1961.] 3 p. 4° [Supplements pt. 1, no. 61-59, Aug. 1961.]
- 5343 62-1. Establishing a business in Sudan; [prepared by Giles M. Kelly.] [Jan. 1962.] 7 p. ll. 4° [Supersedes pt. 1, no. 57-20, Mar. 1957.]

World trade information service: pt. 1, [Economic reports], supp.

- 5344 2. Market for U.S. products in Chile; by R. F. Rodriguez. [1962.] x+77 p. ll. 4° [One illustration is colored.] * Paper, 55c. ● Item 231-B C 49.8/1: supp.2

World trade information service: pt. 2, Operations reports. [Issued irregularly.] * Paper, \$6.00 a yr., \$5.00 additional for foreign mailing; single copy, each 10c. (1-3 yr. subs.) ● Item 231-B C 49.8/2:(nos.)

- 5345 61-74. Pharmaceutical regulations of Belgium; [prepared by Charles Hammond, Jr.] [Nov. 1961.] 4 p. 4° [Supersedes pt. 2, no. 56-4, Jan. 1956.]
- 5346 61-76. Living conditions in Thailand; [prepared by Daniel Szabo.] [Dec. 1961.] 8 p. 4°
- 5347 61-78. Import tariff system of Trinidad and Tobago; [prepared by American Republics Division, Office of Regional Economics.] [Nov. 1961.] 2 p. 4°
- 5348 61-79. Living conditions in Federation of Malaya; [prepared in Far Eastern Division, Office of Regional Economics.] [Nov. 1961.] 7 p. 4°
- 5349 61-81. Import tariff system of Indonesia; [prepared in Far Eastern Division, Office of Regional Economics.] [Nov. 1961.] 2 p. 4° [Supersedes pt. 2, no. 56-55, May 1956.]
- 5350 61-83. Import tariff system of Jamaica; [prepared in American Republics Division, Office of Regional Economics.] [Nov. 1961.] 2 p. 4° [Supersedes pt. 2, no. 56-27.]
- 5351 61-85. Preparing shipments to Norway; [prepared in European Division, Office of Regional Economics.] [Nov. 1961.] 5 p. 4° [Supersedes pt. 2, no. 55-119, Dec. 1955.]
- 5352 61-86. Pharmaceutical regulations of France; [prepared by American Embassy, Paris.] [Nov. 1961.] 4 p. 4° [Supersedes pt. 2, no. 61-10, Mar. 1961.]
- 5353 61-87. Living conditions in Ireland; [prepared by British Commonwealth Division, Office of Regional Economics.] [Nov. 1961.] 6 p. 4° [Supersedes pt. 2, no. 59-56, July 1959.]
- 5354 61-89. Licensing and exchange controls Belgium-Luxembourg; [prepared in European Division, Office of Regional Economics.] [Nov. 1961.] 4 p. 4° [Supersedes pt. 2, no. 59-82, Nov. 1959.]
- 5355 61-90. Food regulations of Chile; [prepared by George V. Egge, Jr.] [Nov. 1961.] 4 p. 4°
- 5356 61-91. Marking and labeling requirements of Canada; [revised by Joseph C. Drew.] [Nov. 1961.] 13 p. 4° [Supersedes pt. 2, no. 57-15, Jan. 1957.]
- 5357 61-92. Marking and labeling requirements of Austria; [prepared by Karl H. Koranyi.] [Dec. 1961.] 6 p. 4° [Supersedes pt. 2, no. 57-3, Jan. 1957.]
- 5358 62-1. Import tariff system of Libya; [prepared by Africa Division, Office of Regional Economics.] [Jan. 1962.] 2 p. 4° [Supersedes pt. 2, no. 55-58, Apr. 1955.]
- 5359 62-4. Import tariff system of Ethiopia; [prepared by Africa Division, Office of Regional Economics.] [Jan. 1962.] 2 p. 4° [Supersedes pt. 2, no. 56-94, Sept. 1956.]

World trade information service: pt. 3, Statistical reports. [Issued irregularly.] * Paper, \$6.00 a yr., \$2.50 additional for foreign mailing; single copy each 20c. (1-3 yr. subs.) ● Item 231-B C 49.8/3:(nos.)

- 5360 61-41. Trade of United States with Western Europe, years, 1959-60, and half-years, Jan.-June, 1959-61; [prepared in International Trade Analysis Division, Office of Regional Economics.] [Dec. 1961.] 4 p. 4°
- 5361 61-43. United States imports of free and dutiable goods and average rates of duty, 1960; [prepared by M. Thomas Carlson.] [Dec. 1961.] 4 p. 4°
- 5362 61-44. United States trade with major world areas, Jan.-Sept. 1961; [prepared in International Trade Analysis Division, Office of Regional Economics.] [Dec. 1961.] 4 p. 4°
- 5363 62-1. Total export and import trade of United States, Jan.-Oct. 1961; [prepared in International Trade Analysis Division, Office of Regional Economics.] [Jan. 1962.] 12 p. ll. 4°

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 57

GOVERNMENT PUBLICATIONS

World trade information service—Continued

- 5364 62-2. Trade of United States with Latin America, year 1959-60, and half-years, Jan.-June 1959-61; [prepared in International Trade Analysis Division, Office of Regional Economics]. [Jan. 1962.] 4 p. 4°

INTERSTATE COMMERCE COMMISSION

- 5365 Carload waybill statistics, 1960: Mileage block distribution traffic and revenue by commodity class, territorial movement, and type of rate, animals and products, 1 percent sample of terminations in 1960. Oct. 1961, cover title, vii+28 p. 4° (Statement MB-2, 1960; Bureau of Transport Economics and Statistics.) †
L.C. card A 60-9924 IC 1.23/3: 960
- 5366 — Mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, manufactures and miscellaneous and forwarder traffic, 1 percent sample of terminations in 1960. Oct. 1961. cover title, vii+360 p. 4° (Statement MB-5, 1960; Bureau of Transport Economics and Statistics.) †
L.C. card A 60-9338 IC 1.23/6: 960
- 5367 — Mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, products of forests, one percent sample of terminations in 1960. Oct. 1961. cover title, vii+29 p. 4° (Statement MB-4 1960; Bureau of Transport Economics and Statistics.) [Processed.] †
L.C. card A 59-9728 IC 1.23/5: 960
- 5368 — Mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, products of mines, 1 percent sample of terminations in 1960. Oct. 1961. cover title, vii+29 p. 4° (Statement MB-3, 1960; Bureau of Transport Economics and Statistics.) [Processed.] †
L.C. card 59-31512 IC 1.23/4: 960
- 5369 Decisions of Interstate Commerce Commission, Feb.-June 1959. 1960 [published 1962]. xxv+909 p. il. (Interstate Commerce Commission reports, v. 306.) * Cloth, \$4.75. ● Item 677
L.C. card 8-30656 IC 1.6: 306
- Motor carrier accident investigation reports. IC 1 mot.18: (nos.)
- 5370 59. Consolidated Forwarding Co., Inc., accident of June 30, 1961, near Lawrenceville, Ind. [1961.] [1]+10 p. il. 4° (Bureau of Motor Carriers, Section of Motor Carrier Safety.) [Processed.] †
- 5371 60. Eastern Greyhound Lines, accident of Sept. 12, 1961, Thornburg, Va. [1961.] [1961.] [1]+9 p. il. 4° (Bureau of Motor Carrier Safety.) [Processed.] †
- 5372 Motor carrier freight commodity statistics, class 1 common and contract carriers of property for year ended Dec. 31, 1960. [1961.] cover title, 25 p. oblong 8° (Statement 6114, (5th in series); Bureau of Transport Economics and Statistics.) * Paper, 70c. ● Item 687-A
L.C. card A 58-9211 IC 1 mot.22: 960
- 5373 Transport statistics in United States, 74th annual report on transport statistics for year ended Dec. 31, 1960; prepared by Bureau of Transport Economics and Statistics. [Issued in sections and parts punched for binders.] * Paper, subscription, \$4.25 for all parts of one year's report; \$1.25 additional for foreign mailing. ● Item 699
L.C. card 5-11209 IC 1.25: 960/pt. (nos.)
- pt. 1. [Railroads, their lessors, and proprietary companies, final release.] Nov. 1961. [284] p. il. 4° [Includes transmittal sheet, list of publications prepared by Bureau of Transport Economics and Statistics, contents, introduction, map, tables 1-157, 167-178, sec. A-II, A-III, B-D, face sheet, indexes, Index to railroads general index.]
- pt. 7. Motor carriers, [release 2]. Dec. 1961. [143] p. il. 4°

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

JOINT PUBLICATIONS RESEARCH SERVICE

NOTE.—Unless otherwise indicated, photocopies of reports of the Joint Publications Research Service may be purchased from Photoduplication Service, Library of Congress, Washington 25, D.C. (price upon application).

Publications carrying SS-C are distributed for scholarly uses to libraries which subscribe on an annual basis under a grant-subscription arrangement with the Joint Committee on Contemporary China of the American Council of Learned Societies and the Social Science Research Council. Queries from libraries regarding participation in this arrangement should be addressed to Social Science Research Council, 230 Park Avenue, New York 17, N.Y.

Publications carrying SS-E and SS-R are distributed for scholarly uses to libraries which subscribe on an annual basis under a grant-subscription arrangement with the Joint Committee for Slavic Studies of the American Council of Learned Societies and the Social Science Research Council. Queries from libraries regarding participation in this arrangement should be addressed to the American Council of Learned Societies, 345 East 46th Street, New York 17, N.Y.

JPRS (series). [Processed.]

Y 3.J 66:13/(nos.)

- 5374 4220. News and activities of Hungarian scientists and higher education; [articles]. Nov. 25, 1960. [1]+a+26 p. 4° (Price upon application).
- 5375 4244. Organizational development of health affairs, Hungary; by Gyulah Vilmon. Dec. 5, 1960. [1]+8 p. 4° (Price upon application).
- 5376 4251. Biography of Jindrich Urbanek, Czechoslovakia; by P. Pachar. Dec. 8, 1960. [1]+4 leaves, 4° (Price upon application).
- 5377 4257. Practical application of mathematics in Hungary; by Gyorgy Hajos. Dec. 12, 1960. [1]+10 p. 4° (Price upon application).
- 5378 4259. Activities of Hungarian Academy of Sciences. Dec. 12, 1960. [1]+3 leaves, 4° (Price upon application).
- 5379 4265. Biographic information on East German engineers, Karl Neubert and Alfred Zappe; by W. Rueger and H. Weise. Dec. 12, 1960. [1]+4 leaves, 4° (Price upon application).
- 5380 4285. Biographies of Polish chemists. Dec. 22, 1960. [1]+5 leaves, 4° (Price upon application).
- 5381 4320. Hydrolysis and analytical control of nitric acid esters (nitro-bodies), Hungary [with bibliography]; by E. Schulek, et al. Jan. 9, 1961. [1]+6 leaves, 4° (Price upon application).
- 5382 4325. News of Hungarian telecommunications association. Jan. 12, 1961. [1]+2 leaves, 4° (Price upon application).
- 5383 4331. Data on Hungarian Central Physics Research Institute; by Frigyes Koszegi. Jan. 16, 1961. [1]+4 leaves, 4° (Price upon application).
- 5384 4335. Selected translations of health and sanitation in Hungary. Jan. 16, 1961. [1]+a+3 leaves, 4° (Price upon application).
- 5385 4355. Fifteen-year development of public health and epidemiological work, Hungary; by Bela Toth. Jan. 26, 1961. [1]+22 p. 4° (Price upon application).
- 5386 4358. Meteorology in Czechoslovakia; by Mikulas Konecek. Jan. 26, 1961. [1]+11 p. 4° (Price upon application).
- 5387 4362. Fifteen years of higher and secondary education in health affairs, Hungary; by Ferenc Bartha. Jan. 30, 1961. [1]+11 p. 4° (Price upon application).
- 5388 4370. Fifteen years of pharmaceutical services in Hungary; by Jeno Lazar. Feb. 1, 1961. [1]+7 leaves, 4° (Price upon application).
- 5389 4378. Hungarian symposium of radiation damage and protection; by Adorjan Ujhelyi. Feb. 6, 1961. [1]+6 leaves, 4° (Price upon application).
- 5390 4416. Law on geological exploration in Poland. Feb. 23, 1961. [1]+11 p. 4° (Price upon application).
- 5391 4431. Control of infectious hepatitis, East Germany; by H. Hudemann. Mar. 6, 1961. [1]+3 leaves, 4° (Price upon application).
- 5392 4438. Defense against chemical and biological weapons, Hungary; by Konrad Erdos and Istvan Hum. Mar. 8, 1961. (Price upon application).
- 5393 4447. Selected translations on public health in East Germany and Czechoslovakia. Mar. 13, 1961. [1]+a+3 leaves, 4° (Price upon application).
- 5394 4450. Sanitation of water contaminated with botulin toxin, USSR [with bibliography]; by M. K. Markaryan, et al. Mar. 14, 1961. [1]+6 p. 4° (Price upon application).
- 5395 4457. News of Hungarian scientific conferences. Mar. 14, 1961. [1]+a+8 p. 4° (Price upon application).
- 5396 4504. Institutes of geological sciences in USSR; by E. Ruhle. Apr. 3, 1961. [1]+12 p. 4° (Price upon application).
- 5397 4533. Yugoslav veterinary service in 1958 and 1959, (selected articles). Apr. 14, 1961. [1]+73 p. 4° (Price upon application).
- 5398 4534. Decree on ensuring purity of waters, Hungary. Apr. 18, 1961. [1]+5 p. 4° (Price upon application).
- 5399 4541. Technology of producing general geographic maps, East Germany; by H. Postulka. Apr. 19, 1961. [1]+11 p. 4° (Price upon application).

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed in Washington 25, D.C.,
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5400 4554. Present status of China's iron ore deposits, Communist China [with bibliography]; by Tomoyuki Yamaguchi. Apr. 24, 1961. [1]+a-b+45 p. ll. 4° Φ (Price upon application).
- 5401 4556. Problems of air and water contamination in Czechoslovakia; by Bohumil Pour. Apr. 24, 1961. [1]+4 p. 4° Φ (Price upon application).
- 5402 4558. Radio-mimetic compounds, Hungary; by Igali Sandor. Apr. 24, 1961. [1]+2+[1] p. 4° Φ (Price upon application).
- 5403 4567. Cybernetics and linguistics, Hungary; by Zoltan Azabo. Apr. 26, 1961. [1]+11 p. 4° Φ (Price upon application).
- 5404 4571. Czechoslovak third 5-year plan in public health. Apr. 28, 1961. [1]+7 p. 4° Φ (Price upon application).
- 5405 4574. Further development of campaign against tuberculosis, Hungary; by Denes Mosolygo. Apr. 28, 1961. [1]+3 p. 4° Φ (Price upon application).
- 5406 4582. Events in Hungarian Academy of Sciences. May 3, 1961. [1]+5 p. 4° Φ (Price upon application).
- 5407 4583. New Hungarian doctors and candidates. May 10, 1961. [1]+4 p. 4° Φ (Price upon application).
- 5408 4596. Organization and problems of scientific work at Lorand Eotvos University of Science, Hungary; by Bela Lengyel. May 11, 1961. [1]+5 p. 4° Φ (Price upon application).
- 5409 4597. Status of future development of technical higher education in Hungary; by Gyorgy Rigler. May 11, 1961. [1]+6 p. 4° Φ (Price upon application).
- 5410 4599. Activities of Czechoslovak scientists at Joint Institute for Nuclear Research in Dubna, USSR. May 12, 1961. [1]+3 p. 4° Φ (Price upon application).
- 5411 4604. Views of Council of Science and Higher Education on preparation of long-range research plans in Hungary; by Istvan Ruzsnyak. May 12, 1961. [1]+4 p. 4° Φ (Price upon application).
- 5412 4605. New Hungarian doctors and candidates. May 12, 1961. [1]+3 p. 4° Φ (Price upon application).
- 5413 4615. Scientific congress on food hygiene Oct. 1960, Czechoslovakia; by Jozef Wierzechowski. May 15, 1961. [1]+5 p. 4° Φ (Price upon application).
- 5414 4621. Czechoslovak report on experiments on cause of lung cancer; by M. Mestitzova and P. Kossey. May 17, 1961. [1]+15 p. ll. 4° Φ (Price upon application).
- 5415 4628. Statute on State Geological Commission of East Germany. May 18, 1961. [1]+5 p. 4° Φ (Price upon application).
- 5416 4637. Research in educational psychology in East Germany; by Jeno Salamon. May 23, 1961. [1]+10 p. 4° Φ (Price upon application).
- 5417 4639. Geographic aspects of modern weather forecasting, Hungary; by Laszlo Aujesky. May 23, 1961. [1]+3 p. 4° Φ (Price upon application).
- 5418 4651. New academicians, foreign members, and corresponding members elected to Bulgarian Academy of Sciences. May 26, 1961. [1]+6 p. 4° Φ (Price upon application).
- 5419 4654. Ion rocket, Hungary; by Erno Nagy. May 29, 1961. [1]+27 p. ll. 4° Φ (Price upon application).
- 5420 4672. Contribution to treatment of tabun poisoning, Yugoslavia [with bibliography]; by P. Stern and B. Bosovic. June 1, 1961. [1]+8 p. 4° Φ (Price upon application).
- 5421 4676. Changes in serum cholinesterase activity during administration of sub-toxic dosages of alkyl phosphates, Hungary; by Laszlo Gyarmati and Gabor David. June 5, 1961. [1]+7 p. 4° Φ (Price upon application).
- 5422 4679. Interregional conference on health problems in Rumanian chemical industry; by C. Raucher. June 6, 1961. [1]+4 p. 4° Φ (Price upon application).
- 5423 4680. Optimum time for treating radiation injury wounds, Hungary; by Endre Kotai. June 6, 1961. [1]+5 p. ll. 4° Φ (Price upon application).
- 5424 4690. Yugoslav research on psittacosisornithosis; by Andjelko Andjelovsk. June 12, 1961. [1]+2 leaves, 4° Φ (Price upon application).
- 5425 4717. Problems of space medicine, Czechoslovakia; by Vladimir Malick. June 22, 1961. [1]+5 p. 4° Φ (Price upon application).
- 5426 4724. Protection of drinking water supplies in Hungary; by Dr. Gyula Vilmon. June 26, 1961. [1]+9 p. 4° Φ (Price upon application).
- 5427 4759. New Soviet basic principles of labor legislation; by Hans Niedermeler. July 7, 1961. [1]+18 p. 4° Φ (Price upon application).
- 5428 4761. Survival of airborne microorganisms, Netherlands; by Jan Hemmo Hemmes. July 10, 1961. [128] p. ll. 4° Φ (Price upon application).
- 5429 4798. Czechoslovak Ministry of Health directives on inoculation against contagious diseases. July 24, 1961. [1]+21 p. 4° Φ (Price upon application).
- 5430 4828. Biographic data on Vsevolod Cechovic, corresponding member of Slovak Academy of sciences, Czechoslovakia; by Dimitrij Andrusiv. Aug. 2, 1961. [5] p. 4° Φ (Price upon application).
- 5431 4832. Kinematic equations of motion of coordinate trihedron relative to earth's surface with its axes stabilized in inertial space, USSR [with one reference]; by M. I. Zakharin. Aug. 2, 1961. [1]+7 leaves, ll. 4° Φ Xerox reproduction, \$1.10 (OTS: 61-27953).

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5432 4833. Conditional distribution of correlated random points and use of correlations for optimum detection of basic pulse signals (noise filtering), USSR [with list of references]; by R. L. Stratonovich. Aug. 2, 1961. [1]+17 p. 4° + Xerox reproduction, \$1.60 (OTS: 61-27948).
- 5433 4858. Recent medical research in Czechoslovakia. Aug. 10, 1961. [1]+a+19 p. il. 4° + (Price upon application).
- 5434 4901. Problem of conditioned reflex regulation of immuno-biological reactions, USSR [with list of literature cited]; by V. I. Luk'yanenko. Aug. 21, 1961. [1]+25 p. 4° + Xerox reproduction, \$2.60 (OTS: 61-27929).
- 5435 4902. Scientific development in Slovakia. Aug. 21, 1961. [1]+a+47 p. 4° + (Price upon application).
- 5436 4904. Test on 3 motor lubricating-oil additives, 701, 711, and 711A [with bibliography]; by Chang Fang-chien, Wang Yu-k'ang; Gasification of brown coal in gas producer of general construction, Communist China; by Li Ch'en-hsiang. Aug. 21, 1961. [1]+39 p. il. 4° + Xerox reproduction, \$4.60 (OTS: 61-27939).
- 5437 4924. Candidates of science at establishments of Slovak Academy of Sciences. Aug. 28, 1961. [1]+10 p. 4° + (Price upon application).
- 5438 4939. On method of constructing optimal trajectories, USSR [with list of references]; by N. K. Krasovskiy. Sept. 6, 1961. [1]+17 p. 4° + Xerox reproduction, \$1.60 (OTS: 61-28305).
- 5439 4986. All-Union inter-vuz conference on theory and practice of rectification in chemical and food industries, USSR; by P. Tsygankov. Sept. 21, 1961. [1]+11 p. 4° + Xerox reproduction, \$1.60 (OTS: 61-28550).
- 5440 5693. Scientific development in North Vietnam. Nov. 17, 1960. [1]+a+12 p. 4° + (Price upon application).
- 5441 5863. Prospects for use of radioisotopes in Czechoslovakia; by K. Silink, S. Vohnout and O. Steinbach. Dec. 14, 1960. [1]+36 p. il. 4° + (Price upon application).
- 5442 5915. Herald of communications (Vestnik svyazi), USSR, no. 1, 1958 [with list of New literature on communications topics]. Oct. 20, 1961. [1]+a-b+134 p. il. 4° + (Price upon application).
- 5443 5987. Concerning automation of processing of experimental data in investigating irregular ionosphere, USSR [with bibliography]; by V. D. Gusev and T. A. Gaylit. Nov. 1, 1960. [1]+20 p. il. 4° + Paper, 75c. (OTS: 60-41724).
- 5444 6213. History of Hungarian pharmaceutical research [with bibliography]; by Bela Issekutz. Nov. 10, 1960. [1]+17 p. + (Price upon application).
- 5445 6226. Hungary regulates use of title medical specialist. Nov. 11, 1960. [1]+7 leaves, 4° + (Price upon application).
- 5446 6239. Foreign developments in machine translation and information processing, France. Nov. 21, 1960. [1]+a-b+23 p. 4° + (Price upon application).
- 5447 6240. Foreign developments in machine translation and information processing, France. Nov. 21, 1960. [1]+a-b+19 p. 4° + (Price upon application).
- 5448 6253. Information on Bulgarian scientists [with list of special publications]. Nov. 16, 1960. a+5 leaves, 4° + (Price upon application).
- 5449 6260. Bulgarian scientific decrees. Nov. 16, 1960. [1]+a+18 p. 4° + (Price upon application).
- 5450 6442. Activities, transactions and awards of Hungarian Academy of Sciences. Dec. 19, 1961. [1]+46 p. 4° + (Price upon application).
- 5451 6484. Summaries of selected conference papers and reports on applied chemistry, West Germany. Dec. 27, 1960. [1]+a+10 p. 4° + (Price upon application).
- 5452 6575. Bulgarian research on medicinal plants [with bibliography.] Jan. 14, 1961. [1]+a+8 p. 4° + (Price upon application).
- 5453 6579. Development and achievements in chemical sciences, Hungary [with bibliographies]. Jan. 13, 1961. [1]+a+69 p. 4° + (Price upon application).
- 5454 6603. Survey of hydrology in Soviet Union; by Woldemar Laszloffy and Karoly Szesztay. Jan. 19, 1961. [1]+70 p. il. 4° + (Price upon application).
- 5455 6606. Pharmaceutics in Bulgaria; by L. Tomasini, T. Trandafilov and Lyub Yonchev. Jan. 19, 1962. [1]+6 leaves, 4° + (Price upon application).
- 5456 6642. Yugoslav regulations for protection against malaria and ionizing radiation. Jan. 25, 1961. [1]+13 p. 4° + (Price upon application).
- 5457 6680. Foreign developments in machine translation and information processing, no. 22. Jan. 31, 1961. [1]+34 p. il. 4° + (Price upon application).
- 5458 6790. Science in Latvia today; by P. I. Valeskaln. Feb. 21, 1961. [1]+8 p. il. 4° + (Price upon application).
- 5459 6826. Teaching tasks in connection with automation, Czechoslovakia; by Miklos Ranky. Mar. 1, 1961. [1]+5 leaves, 4° + (Price upon application).
- 5460 6830. Data on Gdansk Medical Academy and Warsaw Institute of Tuberculosis [articles]. Feb. 27, 1961. [1]+5 leaves, 4° + (Price upon application).
- 5461 6842. Scientists and research work in medical academies of Poland; by Ksawery Rowinski. Feb. 28, 1961. [1]+23 p. 4° + (Price upon application).
- 5462 6845. Results of research on manganese-zinc ferrites in Hungary; by Balazs Pataki. Feb. 28, 1961. [1]+6 leaves, 4° + (Price upon application).

*For Sale by Superintendent of Documents
 +For Sale by OTS, Commerce Dept.
 •Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

Page 61

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5463 6851. Translation of newspaper articles on atomic energy development in Israel. Mar. 2, 1961. [1]+a+10 p. 4° Φ (Price upon application).
- 5464 6855. Decree on statute of Central Institute for Nuclear Physics, GDR. Mar. 2, 1961. [1]+2 leaves, 4° Φ (Price upon application).
- 5465 6880. Activities of Hungarian institutions of higher learning and poliomyelitis discussions at Hungarian-Soviet medical meetings [articles]. Mar. 8, 1961. [1]+a+28 p. 4° Φ (Price upon application).
- 5466 6881. Decree no. 271, 1960, of Bulgarian Council of Ministers on protection against silicosis, Bulgaria. Mar. 9, 1961. [1]+9 p. 4° Φ (Price upon application).
- 5467 6890. Tenth anniversary of Military Medical Academy, Yugoslavia [articles]. Mar. 10, 1961. [1]+7 leaves, 4° Φ (Price upon application).
- 5468 6910. Brucellosis of hares and sheep in Poland [with bibliography]. Mar. 15, 1961. [1]+a+13 p. ll. 4° Φ (Price upon application).
- 5469 6921. Description of medical institutions in Cambodia. Mar. 15, 1961. [1]+a+4 leaves, 4° Φ (Price upon application).
- 5470 6930. Atomic energy development in United Arab Republic; by Makram Mohammed Ahmed. Mar. 16, 1961. [1]+5 leaves, 4° Φ (Price upon application).
- 5471 6969. Cybernetics Institute of Polish Academy of Science; by S. R. Mar. 22, 1961. [1]+2 leaves, 4° Φ (Price upon application).
- 5472 6970. Scientific developments in Yugoslavia. Mar. 31, 1961. [1]+a+4 p. 4° Φ (Price upon application).
- 5473 6977. Survey of various diseases in Yugoslavia [with bibliographies]. Apr. 7, 1961. [1]+a+64 p. ll. 4° Φ (Price upon application).
- 5474 6978. Astronaut candidates in training, Hungary. Mar. 22, 1961. [1]+3 p. 4° Φ (Price upon application).
- 5475 6985. Selected translations on Polish science [with bibliography]. Mar. 28, 1961. [1]+a+35 p. 4° Φ (Price upon application).
- 5476 7135. Scientific and technical development in North Korea, 1945-60. Jan. 11, 1961. [1]+a+37 p. 4° Φ (Price upon application).
- 5477 7136. Surgery in North Vietnam; by Ton That Tung. Jan. 2, 1961. [1]+12 p. 4° Φ (Price upon application).
- 5478 7182. Scientific research programs conducted in North Vietnam during 1960. Jan. 20, 1961. [1]+a+15 p. 4° Φ (Price upon application).
- 5479 7199. Soviet transportation no. 1, selected translations. Nov. 30, 1960. [1]+a-b+167 p. ll. 4° Φ (Price upon application).
- 5480 7293. Agricultural development in North Vietnam; by Pham Hung. Jan. 12, 1961. [1]+27 p. 4° Φ (Price upon application).
- 5481 7353. Development in Polish geodesy; by Engr Pawel Niemczyk. Jan. 3, 1961. [1]+3 p. 4° Φ (Price upon application).
- 5482 7365. Polish electronics conference, Poland; by Jerzy Antoniewicz. Dec. 21, 1960. [1]+8 p. 4° Φ (Price upon application).
- 5483 7370. Rocket and Astronautic Technology Club formed in Poland; by J. R. Jan. 3, 1961. [1]+2 leaves, 4° Φ (Price upon application).
- 5484 7373. News of higher educational institutions, Ministry of Higher Education: Radio physics series, v. 3, no. 5, 1960, USSR [with bibliographies]. July 7, 1961. [1]+a-d+396 p. ll. 4° Φ Xerox reproduction, \$22.25 (OTS: 61-27148).
- 5485 7408. In Tien-Shan Mountains; by M. Simon and H. Hartmann. Jan. 3, 1961. [1]+25 p. ll. 4° Φ (Price upon application).
- 5486 7443. Selected translations from Tin tức hoạt động khoa học (Scientific activities news), Nov. 1960, North Vietnam. Mar. 24, 1961. [1]+a+23 p. 4° Φ (Price upon application).
- 5487 7521. Soviet transportation, no. 2, selected translations. Jan. 9, 1961. [1]+a-b+89 p. ll. 4° Φ (Price upon application).
- 5488 7671. Review of standard control of medicines and work on pharmacopoeia in China; by V. Parrak. Jan. 31, 1961. [1]+4 leaves, 4° Φ (Price upon application).
- 5489 7684. Serological examination of selected groups of people in Poland toward prevention of poliomyelitis; by Halina Dobrowolska. Mar. 22, 1961. [1]+29 p. ll. 4° Φ (Price upon application).
- 5490 7695. Selected translations from Wu-li hseueh-pao (Acta physica sinica), Mar. 1960 [with bibliographies], Communist China. Apr. 18, 1961. [116] p. ll. 4° Φ Paper, \$2.50 (OTS: 61-21591).
- 5491 7720. Technological innovation in Communist China. Feb. 23, 1961. [1]+16 p. 4° Φ (Price upon application).
- 5492 7764. Soviet machine building, no. 42, selected translations. Feb. 17, 1961. [1]+11+54 p. ll. 4° Φ (Price upon application).
- 5493 7782. Titles of technical articles from selected North Korean periodicals. Feb. 24, 1961. [1]+a+5 leaves, 4° Φ (Price upon application).
- 5494 7791. Biography of Mikulas Koncek, Czechoslovak meteorologist and climatologist; by Vladimir Peterka. Mar. 2, 1961. [1]+3 leaves, 4° Φ (Price upon application).
- 5495 7792. Establishment of East Slovak Branch of Slovak Geographic Society; by Jan Zavodny. Mar. 2, 1961. [1]+5 leaves, 4° Φ (Price upon application).

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

MARCH 1962

- 5496 7794. Development of goeowsy in Bulgarian Academy of Sciences; by Vl. K. Khristov. Feb. 23, 1961. [1]+5 leaves, 4° (Price upon application).
- 5497 7800. Soviet-North Korean scientific and technical cooperation, North Korea. Mar. 10, 1961. [1]+a+9 p. 4° (Price upon application).
- 5498 7837. Selected translations from Hung-chi (Red flag), June-Aug. 1958, Communist China. Apr. 21, 1961. [5]+a-c+619 p. 4° (SS: 2203.)
- 5499 7909. Data relating to cities of Rumanian People's Republic; by A. Radoi and A. Cringu. Mar. 8, 1961. [1]+8 leaves, 11. 4° (Price upon application).
- 5500 7910. Districting varieties of agricultural plants in Rumanian People's Republic; by D. Torje and A. Dan. Mar. 8, 1961. [1]+14 p. 11. 4° (Price upon application).
- 5501 7947. Alcoholism, USSR; by A. A. Portnov. Mar. 24, 1961. [1]+514 p. 11. 4° (Price upon application).
- 5502 8005. Soil reporting and mapping procedure in Georgian SSR, Czechoslovakia; by Viadimir Pucholt. Mar. 28, 1961. [1]+4 p. 4° (Price upon application).
- 5503 8060. Regulations for prevention of polio, East Germany. Apr. 7, 1961. [1]+4 p. 4° (Price upon application).
- 5504 8064. Work of Department of Technical Sciences of Hungarian Academy of Sciences [articles]. Apr. 11, 1961. [1]+a+35 p. 4°
- 5505 8076. Yugoslav pharmaceutical developments. [articles]. Apr. 30, 1961. [1]+a+18 p. 4° (Price upon application).
- 5506 8151. Meteorological information on Bulgaria. May 2, 1961. [1]+a+23 p. 11. 4° (Price upon application).
- 5507 8160. Water development in Bulgaria [with bibliographies]. Apr. 26, 1961. [1]+a+28 p. 4° (Price upon application).
- 5508 8173. Status of psychology in Hungary. Apr. 28, 1961. [1]+a+78 p. 4° (Price upon application).
- 5509 8270. Biographic information on Hungarian chemists. May 17, 1961. [1]+4 p. 4° (Price upon application).
- 5510 8295. Design and effects of atomic weapons, Sweden [with bibliography]; by Torsten Magnusson. May 22, 1961. [1]+29 p. 11. 4° (Price upon application).
- 5511 8305. Development of atomic energy and armaments industry in UAR. May 22, 1961. [1]+a+9 p. 4° (Price upon application).
- 5512 8320. Scientific research in field of health, Rumania. May 22, 1961. [1]+8 p. 4° (Price upon application).
- 5513 8331. Hungarian scientific achievements in 1960; by Zoltan Halasz. May 25, 1961. [1]+5 p. 4° (Price upon application).
- 5514 8333. Successes of Soviet electric spindle making; by N. A. Spitsyn. May 25, 1961. [1]+7 p. 11. 4° (Price upon application).
- 5515 8362. Soviet bloc medical conference on work capacity. May 31, 1961. [1]+18 p. 4° (Price upon application).
- 5516 8386. Spreading of brucellosis in cattle on large farms in Vojvodina and planned measures for its control (1956-59), Yugoslavia; [by P. Markovic, L. Ciric, and M. Petrovic]. June 5, 1961. [1]+4 p. 4° (Price upon application).
- 5517 8394. Biographic data on Czechoslovak scientific and medical personnel. June 8, 1961. [1]+a+6 p. 4° (Price upon application).
- 5518 8404. Status and needs in mathematical science in Bulgaria; by Lyubomir Iliev. June 7, 1961. [1]+22 p. 4° (Price upon application).
- 5519 8440. Hungarians hold international conference on nuclear physics. June 14, 1961. [1]+5 p. 4° (Price upon application).
- 5520 8445. Research problems in radio technology and and electronics in Soviet Union. June 15, 1961. [1]+15 p. 4° (Price upon application).
- 5521 8463. Photogrammetric, geodetic and cartographic services in Poland [articles]. June 20, 1961. [1]+a+9 p. 4° (Price upon application).
- 5522 8524. Regulations on training of engineers in Hungary. June 29, 1961. [1]+a+9 p. 4° (Price upon application).
- 5523 8525. Cattle tuberculosis and its control in Soviet Union. July 7, 1961. [1]+7 p. 4° (Price upon application).
- 5524 8563. Summaries of selected Soviet medical publications. July 10, 1961. [1]+a+12 p. 4° (Price upon application).
- 5525 8621. Veterinary research in Poland; by Kazimierz Marek and Jadwiga Steffen. July 24, 1961. [1]+a+11 p. (Price upon application).
- 5526 8634. Financing projects in field of electronic industry and automation in Yugoslavia; by Milan Vuco. July 26, 1961. [1]+4 p. 4° (Price upon application).
- 5527 8641. Armenian rust-resistant wheat varieties [with bibliography]; and Pathogenesis of radiation injuries, USSR. July 28, 1961. [1]+a+30 p. 4° (Price upon application).
- 5528 8705. Development of photography in East Germany. Aug. 11, 1961. [1]+a+11 p. 11. 4° (Price upon application).
- 5529 8709. Selected translations on nuclear energy in Yugoslavia. Aug. 11, 1961. [1]+a+14 p. 4° (Price upon application).
- 5530 8783. Selected articles on chemical industry in Communist China. Aug. 25, 1961. [1]+a+54 p. 4° (Price upon application).

*For Sale by Superintendent of Documents

For Sale by OTS, Commerce Dept.

Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 63

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5531 8800. Nuclear energy in Poland; by Wilhelm Billig. Aug. 29, 1961. [1]+16 p. 4° Φ (Price upon application).
- 5532 8876. Photography of luminescence in reproduction techniques, USSR; by N. M. Zyuskin. Sept. 13, 1961 [1]+12 p. 4° Φ Xerox reproduction, 50c. (OTS: 61-31689).
- 5533 8888. Cerebrum, man, and automatic control, Communist China; by Liu Shih-i. Sept. 19, 1961. [1]+17 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 61-28517).
- 5534 8911. Soviet bibliography on oceanography. Sept. 20, 1961. [1]+a-b+155 p. 4° Φ (Price upon application).
- 5535 8949. Problems in mathematics, Bulgaria [articles]. Sept. 27, 1961. [1]+a+13 p. 4° Φ (Price upon application).
- 5536 9015. Problems of economic utilization of Dunajec River in Poland; by Michal Chilczuk. Mar. 31, 1961. [1]+29 p. il. 4° Φ (Price upon application).
- 5537 9061. Medium-range weather forecasting in Hungarian meteorological service; by Laszlo Aujesky. Apr. 21, 1961. [1]+3 p. 4° Φ (Price upon application).
- 5538 9153. Development of mechanics in Yugoslavia, 1954-59; by Vlatko Brdic. May 1, 1961. [1]+12 p. 4° Φ (Price upon application).
- 5539 9155. Geodetic and photogrammetric projects in Yugoslavia; by Milutin Stefanovic [and others]. May 1, 1961. [1]+54 p. il. 4° Φ (Price upon application).
- 5540 9178. Selected economic translations on Eastern Europe (363d in series). May 1, 1961. [1]+a+80 p. il. 4°
- 5541 9234. Map reproduction in Hungary. May 15, 1961. [1]+8 p. 4° Φ (Price upon application).
- 5542 9235. Some achievements of Department of Photogrammetry of Cartographic Enterprise of Hungary. May 15, 1961. [1]+7 p. 4° Φ (Price upon application).
- 5543 9292. News of science in Kazakh SSR. May 24, 1961. [1]+29 p. 4° Φ (Price upon application).
- 5543A 9295. Hungarian experimental antenna for wide-band microwave connections; by Sandor Csibi, Gyorgy Marz, and Peter Rona. May 24, 1961. [1]+16 p. il. 4° Φ (Price upon application).
- 5544 9296. Achievements of Hungarian research on telecommunication engineering components. May 24, 1961. [1]+32 p. il. 4° Φ (Price upon application).
- 5545 9308. Summary of Przegląd Telekomunikacyjny (Poland). May 24, 1961. [1]+a-b+5 p. 4° Φ (Price upon application).
- 5546 9310. Summary of Telekomunikacije (Yugoslavia). May 24, 1961. [1]+a+4 p. 4° Φ (Price upon application).
- 5547 9337. Hungarian miniature and transistor circuit components [with list of references]; by Ferenc Brada. May 26, 1961. [1]+31 p. il. 4° Φ (Price upon application).
- 5548 9338. New types of primary sources of electricity used in Hungarian telecommunications engineering; by Mrs. Gyorgy Matok. May 26, 1961. [1]+22 p. il. 4° Φ (Price upon application).
- 5549 9372. Use of photogrammetry in mapping at scales of 1:10,000 and greater in Hungary [with bibliography]; by Geza Hanko. June 19, 1961. [1]+43 p. 4° Φ (Price upon application).
- 5550 9391. Polish tests for brucellosis [with list of literature]. June 12, 1961. [1]+20 p. il. 4° Φ (Price upon application).
- 5551 9392. Czechoslovak study of jet streams. June 19, 1961. [1]+21 p. il. 4° Φ (Price upon application).
- 5552 9405. Photomultipliers, their properties and application for research in industry, East Germany [with list of literature]; by W. H. Hoffman. June 16, 1961. [1]+17 p. il. 4° Φ (Price upon application).
- 5553 9426. Aerosol particle studies at Military Institute of Hygiene and Epidemiology, Poland; by Stanislaw Zdzienicki and Marek Diechciar. June 19, 1961. [1]+9 p. 4° Φ (Price upon application).
- 5554 9435. Optical conference in Hungary; by Gyula Lukacs. June 19, 1961. [1]+8 p. 4° Φ (Price upon application).
- 5555 9436. Development of geodetic operations in East Germany. June 19, 1961. [1]+40 p. 4° Φ (Price upon application).
- 5556 9460. Hog cholera (Bulgaria). June 12, 1961. [1]+51 p. 4° Φ (Price upon application).
- 5557 9465. News of research and analysis in East German metallurgy (East Germany). June 19, 1961 [1]+a+8 p. 4° Φ (Price upon application).
- 5558 9474. Study of sarin and its degradation products by infrared spectrography, Belgium, 1959; by J. C. Lorquet and S. Vassart. June 15, 1961. [1]+7 p. il. 4° Φ (Price upon application).
- 5559 9495. Conferral of academic degrees in North Korea. June 22, 1961. [1]+7 p. 4° Φ (Price upon application).
- 5560 9515. Visit of Czechoslovak veterinarians to USSR. June 19, 1961. [22] p. 4° Φ (Price upon application).
- 5561 9531. Poland, making large-scale maps; by Stanislaw Bem. June 30, 1961. [1]+40 p. il. 4° Φ (Price upon application).
- 5562 9533. Soviet precision equipment, no. 5 selected translations. June 30, 1961. [1]+a+40 p. il. 4° Φ (Price upon application).

*For Sale by Superintendent of Documents

•Sent to Depository Libraries

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 5563 9593. Fifteen years of scientific progress, North Korea. July 7, 1961. [1]+a+43 p. 4° (Price upon application).
- 5564 [This entry number not used.]
- 5565 9619. Selected translations from Li-hsueh hsueh-pao (Acta mechanica Sinica) Oct. 1959, Communist China [with list of references] July 27, 1961. [1]+a+94 p. ll. 4° (Price upon application).
- 5566 9643. Physiological research in Rumania. July 31, 1961. [1]+123 p. ll. 4° (Price upon application).
- 5567 9708. Ten years work of organic chemical industry, and plastics industry in Hungary. July 31, 1961. [1]+81 p. ll. 4° (Price upon application).
- 5568 9709. Hungarian achievements in inorganic chemical research over past decade; by Zoltan Szabo. July 31, 1961. [1]+6 p. 4° (Price upon application).
- 5569 9729. Training of chemical engineers in Hungary; by Mor Korach. July 31, 1961. [1]+10 p. 4° (Price upon application).
- 5570 9730. Scientific developments and personalities in Hungary. Aug. 7, 1961. [1]+35 p. 4° (Price upon application).
- 5571 9744. Geodesy and cartography in Poland. July 24, 1961. [1]+a+117 p. 4° (Price upon application).
- 5572 9746. Hungarian physicists defend dissertations. July 31, 1961. [1]+19 p. 4° (Price upon application).
- 5573 9808. Pharmacological properties of some borons, Poland; by Krystyna Jakimowska. Aug. 7, 1961. [1]+10 p. ll. 4° (Price upon application).
- 5574 9822. Work of Institute of Virology of Czechoslovak Academy of Sciences, (Czechoslovakia). July 31, 1961. [1]+7 p. 4° (Price upon application).
- 5575 9824. Concepts and methods of research in Soviet oncology (USSR). July 31, 1961. [1]+9 p. 4° (Price upon application).
- 5576 9864. Status and development of Hungarian research institutes, 1953-1959; by Judit Partos. Aug. 14, 1961. [1]+31 p. 4° (Price upon application).
- 5577 9900. Excerpts from 1959 yearbook, Dutch organization for scientific research. Aug. 14, 1961. [1]+a+35 p. 4° (Price upon application).
- 5578 9942. Television center in Leningrad, USSR; by N. Mikhaylov and A. Solovey. Aug. 22, 1961. [1]+11 p. ll. 4° (Price upon application).
- 5579 9961. Soviet machine building, no. 69, selected translations [with bibliography] Aug. 30, 1961. [1]+a+24 p. ll. 4° (Price upon application).
- 5580 9965. Selected translations from Tin tue hoat dong khoa hoc (Scientific activity news), Apr. 1961, North Vietnam. Aug. 31, 1961. [3]+10 p. 4° (Price upon application).
- 5581 9967. Formation and development of mobility of neural processes in ontogeny in dogs, USSR [with bibliography]; by V. A. Troshikhin and L. N. Kozlova. Sept. 1, 1961. [1]+9 p. ll. 4° (Xerox reproduction, \$1.60 (OTS: 61-28037)).
- 5582 9970. Electrophysiological and histological characteristics of joint capsule receptors, USSR [with bibliography]; by S. I. Fudel'-Ospova, et al. Sept. 1, 1961. [1]+16 p. ll. 4° (Xerox reproduction, \$1.60 (OTS: 61-28058)).
- 5583 9978. Weather in North Vietnam, Feb.-May 1961. Aug. 24, 1961. [1]+a+30 p. ll. 4° (Price upon application).
- 5584 9981. Cytochemical analysis of nature of relation between ribonucleic acid and proteins in cells of normal tissues and malignant tumors, USSR [with bibliography]; by G. I. Roskin and Ye. S. Kirpichnikova. Aug. 21, 1961. [1]+11 p. 4° (Xerox reproduction, \$1.60 (OTS: 61-27756)).
- 5585 10018. On problem of reticulosis, USSR [with bibliography]; by R. D. Shtern. Aug. 31, 1961. [1]+a+25 p. ll. 4° (Xerox reproduction, \$2.60 (OTS: 61-28038)).
- 5586 10067. Influence of angular displacement of jolting nature on human body, USSR [with bibliography]; by V. A. Shabalin. Sept. 8, 1961. [1]+10 leaves, ll. 4° (Xerox reproduction, \$1.60 (OTS: 28268)).
- 5587 10095. Methods of geographic investigations, USSR, [articles with bibliographies]. Sept. 8, 1961. [1]+a+86 p. ll. 4° (Price upon application).
- 5588 10104. Experimental contribution to treatment of Parkinson's disease (Yugoslavia). Sept. 11, 1961. [1]+4 leaves, 4° (Price upon application).
- 5589 10106. Poisoning of swine in Yugoslavia [Articles]. Sept. 11, 1961. [1]+a+7 leaves, 4° (Price upon application).
- 5590 10136. Reports on epidemic situation in Czechoslovakia in 1960 and 1st three months of 1961. Sept. 15, 1961. [1]+10 p. 4° (Price upon application).
- 5591 10144. Use of phenothiazine derivatives in preoperative preparation of patients with thyrotoxicosis, USSR [with bibliography]; by N. Ye Komarover. Sept. 13, 1961. [1]+8 p. ll. 4° (Xerox reproduction, \$1.10 (OTS: 61-28403)).
- 5592 10153. Information on Polish scientific personalities and activities. Sept. 19, 1961. [1]+a+123 p. 4° (Price upon application).

*For Sale by Superintendent of Documents
 †Distribution Made by Issuing Office
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

Page 65

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5593 10155. Dynamics of glycogen distribution in regenerating skeletal muscle during period of early postembryonic development in rats, USSR [with bibliography]; by N. N. Dampel. Sept. 21, 1961. [1]+11 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 61-28415).
- 5594 10173. Article titles from Ho-tzu k'o-hsueh (Nuclear science), 1955-61, Nationalist China. Sept. 18, 1961. [1]+20 p. 4° Φ (Price upon application).
- 5595 10180. Public health service program in Poland. Sept. 18, 1961. [1]+a+23 p. 4° Φ (Price upon application).
- 5596 10192. Report on pharmacy in Poland; [by Jadwiga Nowicka]. Sept. 18, 1961. [1]+15 p. 4° Φ (Price upon application).
- 5597 10232. Investigation of equilibrium in system zirconium-nitrogen at high temperatures, and of free energy of formation of ZrN_2 as function of its composition and structure, USSR [with list of literature cited]; by Ye. I. Smagina, V. S. Kutsev, and B. F. Ormont. Sept. 15, 1961. [1]+21 p. il. 4° Φ Xerox reproduction, \$2.60 (OTS: 61-28607).
- 5598 10242. Problems of kinetics and mechanism of radiation-chemical reactions (2d All-Union Conference on Radiation Chemistry) USSR; by Yu. A. Kolbanovskiy. Sept. 22, 1961. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 61-28576).
- 5599 10247. Influence of chronic diseases on physical development of children and health measures in schools, USSR; by F. M. Turovskaya and A. A. Minkh. Sept. 27, 1961. [1]+9 p. il. 4° Φ (Price upon application).
- 5600 10257. Phototriangulation using electronic computer, USSR [with bibliography]; by A. Lobanov. Sept. 29, 1961. [1]+a-c+191 p. il. 4° Φ Xerox reproduction, \$13.50 (OTS: 61-28565).
- 5601 10283. Determination of probability distribution density for random processes in systems with non-linearities of piecewise-linear type, USSR [with bibliography]; by E. M. Khazen. Oct. 1, 1961. [1]+27 p. il. 4° Φ Xerox reproduction, \$2.60 (OTS: 61-28749).
- 5602 10295. Planning present and future Polish scientific research; [by Wlodzimierz Michajlow]. Oct. 2, 1961. [1]+13 p. 4° Φ (Price upon application).
- 5603 10367. Foreign developments in machine translations and information processing, no. 34, France. Oct. 11, 1961. [1]+a-b+75 p. il. 4° Φ (Price upon application).
- 5604 10440. Changes in lipoproteins of tumors under effect of gamma rays, USSR [with bibliography]; by A. M. D'yakova. Oct. 13, 1961. [1]+14 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 61-28882).
- 5605 10441. Distribution, in blood and organs, and excretion from organism of polyglucine introduced into blood stream, USSR [with bibliography]; by G. V. Derviz and A. G. Stepanenko. Oct. 11, 1961. [1]+10 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 61-28907).
- 5606 10444. Basic principles of air conditioning in surgical operating rooms, USSR [with bibliography]; by Ye. Ye. Karpa, B. S. Simonovich, and M. L. Sosin. Oct. 11, 1961. [1]+9 leaves, il. 4° Φ (Price upon application).
- 5607 10477. Conference on coordination of work on problem flora and vegetation, their historical development, utilization, reconstruction, and propagation, USSR; by Ye. L. Kordyum. Oct. 13, 1961. [1]+2 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 61-28770).
- 5608 10508. Foreign developments in machine translation and information processing, no. 40. Oct. 16, 1961. [1]+a-b+32 p. il. 4° Φ (Price upon application).
- 5609 10509. Foreign developments in machine translation and information processing, no. 39 [with list of references]. Oct. 16, 1961. [1]+a+7 leaves, 4° Φ (Price upon application).
- 5610 10526. Topographic mapping techniques in Czechoslovakia. Oct. 13, 1961. [1]+a+22 p. il. 4° Φ (Price upon application).
- 5611 10531. Preparing for new academic year, USSR; by N. Makarchuk. Oct. 13, 1961. [1]+4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 61-28895).
- 5612 10571. Concerning measures for implementing decree of CC CPSU and Council of Ministers USSR dated Jan. 14, 1960 in sphere of controlling venereal and infectious skin diseases, USSR. Oct. 18, 1961. [1]+11 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13027).
- 5613 10574. Achievements in battle for protection of health of animals, Rumania. Oct. 18, 1961. [1]+16 leaves, 4° Φ (Price upon application).
- 5614 10576. Foreign developments in machine translation and information processing, no. 38. Oct. 19, 1961. [1]+a-b+72 p. 4° Φ (Price upon application).
- 5615 10581. Methods and problems of modern dosimetry, Hungary. Oct. 16, 1961. [1]+4 leaves, il. 4° Φ (Price upon application).
- 5616 10594. Agreement concerning cooperation in field of veterinary affairs, East Germany. Oct. 23, 1961. [1]+10 p. 4° Φ (Price upon application).
- 5617 10595. Radioactive pollution of Hungary's surface waters. Oct. 17, 1961. [1]+6 leaves, il. 4° Φ (Price upon application).
- 5618 10652. Use of UHF in complex therapy of osteoarthritic tuberculosis, USSR [with bibliography]; by I. G. Badenko. Oct. 23, 1961. [1]+8 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-13041).

*For Sale by Superintendent of Documents

Φ For Sale by OTS, Commerce Dept.

\dagger Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 5619 10675. Comparative study of electrophoresis changes in blood serum proteins and morphological changes in hepatic tissues in inflammatory processes of gall bladder and bile ducts, USSR [with bibliography]; by B. S. Kaplansky. Oct. 24, 1961. [1]+15 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13035).
- 5620 10679. Foreign developments in machine translation and information processing, no. 46 [with bibliography]. Oct. 23, 1961. [1]+a-d+21 p. 4° Φ (Price upon application).
- 5621 10721. Foreign developments in machine translation and information processing, no. 50. Oct. 26, 1961. [1]+a+66 p. ll. 4° Φ (Price upon application).
- 5622 10760. Development of surveying, cartography and photogrammetry in Poland. Oct. 25, 1961. [1]+a+41 p. 4° Φ (Price upon application).
- 5623 10777. Foreign developments in machine translation and information processing, no. 51. Oct. 31, 1961. [1]+a+49 p. 4° Φ (Price upon application).
- 5624 10785. Certain problems in theoretical and experimental development of aerosol vaccination method, USSR; by N. I. Aleksandrov et al. Oct. 23, 1961. [1]+5 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-13267).
- 5625 10808. Foreign developments in machine translation and information processing, no. 52. Oct. 31, 1961. [1]+a-b+12 p. 4° Φ (Price upon application).
- 5626 10814. Foreign developments in machine translation and information processing, no. 53. Nov. 1, 1961. [1]+a+43 p. ll. 4° Φ (Price upon application).
- 5627 10828. Translations from North Vietnam periodicals, no. 5. Nov. 2, 1961. [1]+a+120 p. 4°
- 5628 10860. Pharmaceutical Center, Yugoslavia; by Z. Djordjevic. Nov. 1, 1961. [1]+2 leaves, 4° Φ (Price upon application).
- 5629 10861. New members of Bulgarian Academy of Sciences. Nov. 1, 1961. [1]+13 p. 4° Φ (Price upon application).
- 5630 10865. Foreign developments in machine translation and information processing, no. 54 [with bibliography]. Nov. 3, 1961. [1]+a+11 p. 4° Φ (Price upon application).
- 5631 10879. Experience of heterotransplants of female breast tumor into anterior eye chamber and mammary gland of guinea pigs, USSR [with bibliography]; by A. A. Nesterova. Nov. 3, 1961. [i]+8 leaves, ll. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-13353).
- 5632 10915. Content of cholesterol, phospholipids, protein and lipoprotein fractions of blood serum in women in process of aging during menopause and climacteric neurosis, USSR [with bibliography]; by Ya. D. Rafalskiy. Nov. 13, 1961. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13311).
- 5633 10941. Research plans for institutes of Polish Academy of Sciences for 1961 and 1961-1965; by Witold Nowacki. Nov. 6, 1961. [1]+23 p. 4° Φ (Price upon application).
- 5634 10942. List of doctors who acquired special qualifications at Slovak Institute for Postgraduate Medical Training, Feb. 11-Mar. 10, 1961. Nov. 6, 1961. [1]+3 leaves, 4° Φ (Price upon application).
- 5635 10943. Abstract of 1960 annual report on activities of Slovak Institute for Postgraduate Medical Training. Nov. 6, 1961. [1]+2 leaves, 4° Φ (Price upon application).
- 5636 10947. General morbidity of population of CSSR, Czechoslovakia; by J. Stritesky, M. Vacek, and V. Dolejsi. Nov. 6, 1961. [17] p. 4° Φ (Price upon application).
- 5637 10951. Philosophical problems of multivalued logic, USSR [with bibliography]; by A. A. Zinov'ev. Nov. 8, 1961. [1]+247 p. 4° Φ Xerox reproduction, \$16.00 (OTS: 62-13511).
- 5638 10967. Mechanization and automation of processes of receiving, storing and conveying components of rubber mixtures at Dnepropetrovsk tire factory, USSR; by B. I. Andrasnikov. Oct. 31, 1961. [1]+16 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13432).
- 5639 10975. Theory of automatic control, USSR [with bibliographies]. Oct. 30, 1961. [1]+a+[665] p. ll. 4° Φ (Price upon application).
- 5640 10976. Israeli press report no. 4 (Immigration, settlement and education in Israel), statistical report. Nov. 8, 1961. [1]+25 p. 4° Φ (Price upon application).
- 5641 10997. Drug research in Pharmacology Institute, Poland; by Janusz Supniewski. Nov. 10, 1961. [1]+14 p. 4° Φ (Price upon application).
- 5642 10999. Organization of local water economy enterprises in German Democratic Republic; by Ulrich Schaahe. Nov. 6, 1961. [1]+8 leaves, 4° Φ (Price upon application).
- 5643 11006. Ammonia-phosphoric acid method of refining weak sulphur gases with production of ammophos, USSR [with list of references]; by N. A. Vasilenko, et al. Nov. 6, 1961. [1]+21 p. ll. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-13540).
- 5644 11028. Annual report of Sweden's Meteorological and Hydrological Institute. Nov. 13, 1961. [1]+60 p. 4° Φ (Price upon application).
- 5645 11038. Translations from Chung-hua t-shueh tsa-chih (Chinese medical journal) [with bibliographies], Communist China. Nov. 6, 1961. [1]+a+58 p. Φ (Price upon application).

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 67

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5646 11096. Translations from Shui-wen yueh-k'an (Hydrology monthly), Communist China. Nov. 14, 1961. [1]+a+21 p. 4° (Price upon application).
- 5647 11105. Behavior of internal prion associated with process of martensite-type transformation, Communist China; by Wang yeh-ning Chu chlen-chung. Nov. 13, 1961. [1]+24 p. il. 4° (Price upon application).
- 5648 11106. Incorporation of labeled lysine-I-C¹⁴ into proteins of transplantable tumors and organs of rats, USSR [with bibliography]; by Pan Ch'i-ts'ao. Nov. 10, 1961. [1]+9 leaves, il. 4° (Price upon application, \$1.60 (OTS: 62-13401)).
- 5649 11133. Protection of plants in People's Republic of Rumania; by E. Radulescu [and others]. Nov. 22, 1961. [1]+11 p. 4° (Price upon application).
- 5650 11140. Comparative studies on frequency of suicides in 2 German states, East Germany; by A. Lengwinat. Nov. 17, 1961. [1]+18 p. il. 4° (Price upon application).
- 5651 11144. On pharmacology of new curare-like preparation, truxylonium, USSR [with bibliography]; by D. A. Kharkevich and L. A. Kravchuk. Nov. 20, 1961. [1]+13 p. il. 4° (Price upon application, \$1.60 (OTS: 62-13527)).
- 5652 11154. Soviet space science. Nov. 16, 1961. [1]+a+13 p. 4° (Price upon application).
- 5653 11157. Change in renal function in patients suffering from burn disease during transfusion of polyvinylpyrrolidone, USSR [with bibliography]; by G. P. Vinokurova and A. A. From. Nov. 21, 1961. [1]+5 leaves, il. 4° (Price upon application).
- 5654 11193. Latest hygienic data on application of toxic chemicals for combating food-crop pests, weeds, and animal ectoparasites, USSR; by A. I. Shtenberg, M. G. Shevchenko, and Yu. I. Shiller. Nov. 20, 1961. [1]+8 leaves, 4° (Price upon application, \$1.10 (OTS: 62-13514)).
- 5655 11207. Soviet work in field of geomagnetism. Nov. 22, 1961. [1]+1-12b, 13-27 p. il. 4° (Price upon application).
- 5656 11220. 10th Conference on Parasitological Problems and Diseases with Natural Reservoirs [articles], v. 2, USSR. Nov. 27, 1961. [1]+538 p. 4° (Price upon application).
- 5657 11222. Concerning 1 statistical problem of optimal control, USSR [with list of literature]; by Ye. F. Mishchenko and L. S. Pontryagin. Nov. 21, 1961. [1]+25 p. 4° (Price upon application, \$2.60 (OTS: 62-13646)).
- 5658 11241. Technical information from Kuang-ming jih-pao (Kuang-ming daily), 1959-61, Communist China. Nov. 30, 1961. [1]+a+28 p. 4° (Price upon application).
- 5659 11246. Geographical Society activities, Poland; by J. Kondracki and J. Kremki-Saloni. Nov. 30, 1961. [1]+7 leaves, 4° (Price upon application).
- 5660 11258. Polish regional institutes; by L. Kosinski. Dec. 4, 1961. [1]+9 leaves, 4° (Price upon application).
- 5661 11280. Abstracts from East European electronics journals (2). Nov. 27, 1961. [1]+a+52 leaves, 4° (Price upon application).
- 5662 11291. Abstracts pertaining to Communist China in Soviet abstracts journal, chemistry, nos. 1 & 2, 1961, biological chemistry section. Dec. 5, 1961. [1]+a+10 leaves, 4° (Price upon application).
- 5663 11294. Report on present status of rabies in GDR, East Germany; by C. Eichwald. Nov. 29, 1961. [1]+6 leaves, il. 4° (Price upon application).
- 5664 11298. Voenno-meditsinskii zhurnal (Military-medical journal), no. 8, 1961. Nov. 30, 1961. [1]+a-c+147 p. il. 4° (Price upon application). L.C. card 58-60925
- 5665 11300. Polish research on RM-2C and RM-2D rockets (pts. 1 and 2); by Jacek Walczewski. Nov. 27, 1961. [1]+7 p. il. 4° (Price upon application).
- 5666 11301. Czechoslovak directives on management of narcotics and quality control of medicines. Nov. 27, 1961. [1]+a+48 p. 4° (Price upon application).
- 5667 11304. Translations from Unen, Ulan Bator (June 1-2, 1961), Mongolia, no. 8. Dec. 1, 1961. [1]+a+35 p. 4°
- 5668 11308. Space microbiology, USSR [with bibliography]; by N. N. Zhukov-Vereshnikov, et al. Dec. 1, 1961. [1]+14 p. 4° (Price upon application).
- 5669 11309. Infinite-dimensional analog of problem of linear programming and its applications to certain questions in theory of approximations, USSR [with bibliography]; by E. G. Gol'shteyn. Dec. 1, 1961. [1]+6 leaves, 4° (Price upon application, \$1.10 (OTS: 62-13652)).
- 5670 11322. Radiobiology, USSR, v. 1, no. 2, 1961 [with bibliographies]. Dec. 8, 1961. [3]+il+498 p. il. 4° (Price upon application).
- 5671 11336. Coordination and methodological conference on tapping of trees, USSR; by G. Romanovskiy. Nov. 24, 1961. [1]+3 leaves, 4° (Price upon application).
- 5672 11337. Scientific-technical conference of workers in tree tapping production, USSR. Nov. 24, 1961. [1]+7 leaves, 4° (Price upon application).
- 5673 11341. Translations from Shui-wen yueh-k'an (Hydrology monthly), Communist China. Nov. 27, 1961. [1]+a+25 p. il. 4° (Price upon application, \$2.60 (OTS: 62-15240)).

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

MARCH 1962

- 5674 11342. Preliminary report on use of ultrasonics in clinical diagnosis [with bibliography], by An Shih, et al.; Observation of human infection with cultured trachoma virus [with list of references]; by Chang Hsiao-lou, Chin Hsiu-ying and Wang K'o-chien. Nov. 27, 1961. [1]+40 p. ll. 4° Φ Paper, \$1.25 (OTS: 62-11079).
- 5675 11346. Some problems of improving biological sewage treatment, Hungary; by Lajos Finaly. Dec. 4, 1961. [1]+14 p. 4° Φ (Price upon application).
- 5676 11349. Teleelectrocardiographic device, USSR; by T. Ye. Timofeyeva. Dec. 8, 1961. [1]+8 leaves, ll. 4° Φ (Price upon application).
- 5677 11351. Translations on clinical and surgical practices, from Vestnik khirurgiya [with bibliographies], vol. 87, no. 8, Aug. 1961, USSR. Dec. 6, 1961. [1]+a+45 p. ll. 4° Φ (Price upon application).
- 5678 11353. Translations from Avtomatyka (Automation), no. 3, 1961, USSR [with bibliographies]. Dec. 11, 1961. [1]+a+36 p. ll. 4° Φ (Price upon application).
- 5679 11357. Effect of soil salt on growth and composition of pasture grass, Communist China [with bibliography]; by Yu T'ien-jen, Chou Ch'i-k'un and Yao Wen-hua, et al. Nov. 30, 1961. [1]+13 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15230).
- 5680 11358. On some physical and chemical properties of water in northern part of Lake Taihu, Communist China [with bibliography]; by Chu Shu-p'ing, Yang Kuan-ch'i. Nov. 30, 1961. [1]+23 p. ll. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15229).
- 5681 11361. Translations on hydrogeology and engineering geology, Communist China. Nov. 30, 1961. [1]+a+21 p. ll. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-13848).
- 5682 11362. Hydrogeological conditions of Karamai and Wu-erh-ho area, Communist China [with list of principal reference manuscript]; by Huang Chao-tao. Nov. 30, 1961. [25] p. ll. 4° Φ (Price upon application).
- 5683 11363. Translations from K'un-ch'ung hsueh-pao (Acta entomologica Sinica), Communist China [with bibliographies]. Nov. 30, 1961. [1]+a+58 p. ll. 4° Φ Xerox reproduction, \$6.60 (OTS: 62-13862).
- 5684 11367. Translations from Hai-yang Yu Hu-chao (Oceanologia et limnologia sinica) [with lists of references], Communist China. Nov. 29, 1961. [1]+a+73 p. ll. 4° Φ (Price upon application).
- 5685 11369. General meetings of departments of Academy of Sciences, USSR. Nov. 29, 1961. [1]+52 p. 4° Φ (Price upon application).
- 5686 11370. Reports at conference of scientific workers of Kazakhstan, USSR. Nov. 28, 1961. [1]+a+28 p. 4° Φ (Price upon application).
- 5687 11373. Soviet botanists in Vietnam; by A. L. Takhtadzhyan. Nov. 29, 1961. [1]+4 leaves, 4° Φ (Price upon application).
- 5688 11374. Brief scientific reports, USSR. Nov. 29, 1961. [1]+4 leaves, 4° Φ (Price upon application).
- 5689 11375. 19th session of Council on Coordination of Scientific Activity of Academies of Sciences of Union's Republics and branches of Academy of Sciences, USSR. Nov. 29, 1961. [1]+6 leaves, 4° Φ (Price upon application).
- 5690 11377. Physical chemistry of molten salts and slags, USSR; by A. N. Baraboshkin and B. M. Lepinskikh. Nov. 29, 1961. [1]+3 leaves, 4° Φ (Price upon application).
- 5691 11378. Problems of cyto-and histo-chemistry, USSR; by V. V. Portugalov and I. B. Zbarskiy. Nov. 29, 1961. [1]+3 leaves, 4° Φ (Price upon application).
- 5692 11382. In presidium of Academy of Sciences, USSR. Nov. 29, 1961. [1]+3 leaves, 4° Φ (Price upon application).
- 5693 11386. At Exposition of Achievements in National Economy USSR; by G. O. Tatevos'yan. Nov. 30, 1961. [1]+15 p. ll. 4° Φ (Price upon application).
- 5694 11387. International macromolecular chemistry symposium in Moscow, USSR; by P. V. Kozlov, V. A. Kabanov, and N. A. Plate. Nov. 30, 1961. [1]+47 p. 4° Φ (Price upon application).
- 5695 11388. Blank spots on map of brain, USSR; by Ye. Saporina. Dec. 1, 1961. [1]+9 leaves, 4° Φ (Price upon application).
- 5696 11392. Translations from Journal of higher nervous activity, v. 11, issue 3, 1961, USSR. Dec. 11, 1961. [1]+a+19 p. 4° Φ (Price upon application).
- 5697 11399. Organization and cost of scientific research in Hungary; by S. Balassy and Gy Varga. Dec. 7, 1961. [1]+59 p. 4° Φ (Price upon application).
- 5698 11400. Accidents at work, in traffic, and in sports seen from viewpoint of people's economy, East Germany; by Karl Wille. Dec. 5, 1961. [1]+13 p. ll. 4° Φ (Price upon application).
- 5699 11404. Single-sideband modulation using phase networks, USSR [with bibliography]; by B. B. Shteyn and N. A. Chernyak. Dec. 5, 1961. [1]+a-c+293 p. ll. 4° Φ Xerox reproduction, \$18.50 (OTS: 62-13651).
- 5700 11409. Sociological translations on Eastern Europe, no. 79, supplement. Dec. 6, 1961. [4] p. +a+4 leaves, 4° (SS-E.)
- 5701 11416. Information on Central Institute of Meteorology of Hungary; by B. Bell. Nov. 28, 1961. [1]+8 leaves, 4° Φ (Price upon application).

*For Sale by Superintendent of Documents

Φ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5702 11421. Achievements of Soviet science in mapping of vegetation and their significance for Rumania; by Evdochia Puscariu-Sorocanu. Dec. 11, 1961. [1]+5 leaves, 4° Φ (Price upon application).
- 5703 11423. Investigation of possibility of recovering other valuable metals occurring together with uranium ores, Poland; by Karol Pinkas. Dec. 8, 1961. [1]+8 leaves, il. 4° Φ (Price upon application).
- 5704 11443. Abstracts pertaining to Communist China in Soviet abstracts journal, biology, no. 2, 1961. Dec. 13, 1961. [1]+a-b+37 leaves, 4° Φ (Price upon application).
- 5705 11452. 2d all-Union conference on radiation chemistry, USSR; by N. Ya. Chernyak. Dec. 5, 1961. [1]+5 leaves, 4° Φ (Price upon application).
- 5706 11454. 1st all-Union conference on calorimetry, USSR; by S. M. Skuratov. Dec. 4, 1961. [1]+9 leaves, 4° Φ (Price upon application).
- 5707 11455. 2d all-Union conference on problem of fat in nutrition, USSR; by N. D. Bukhman. Dec. 1, 1961. [1]+6 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-13635).
- 5708 11458. Information on activities of Slovak Geographical Society, Czechoslovakia [articles]. Dec. 11, 1961. [1]+a+19 p. 4° Φ (Price upon application).
- 5709 11461. Occurrence of typhoid in Hungary and its communal-hygienic correlations; by Tibor Bakacs. Dec. 11, 1961. [1]+8 leaves, il. 4° Φ (Price upon application).
- 5710 11467. Studies in labor productivity, USSR. Dec. 6, 1961. [1]+a+9 p. 4° Φ (Price upon application).
- 5711 11471. Investigation on hydrogeologic exploration methods of Karst coal fields in southeastern Szechwan, Communist China; by Li Shih-ch'1. Dec. 8, 1961. [1]+19 p. il. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-13718).
- 5712 11478. Very simple methods of disinfection, disinsectization, and deratization, USSR [with list of references]; by V. I. Vashkov. Dec. 12, 1961. [1]+46 p. il. 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15225).
- 5713 11480. Mathematical and mechanical research in Communist China [articles]. Dec. 12, 1961. [1]+a-b+291 p. il. 4° Φ Xerox reproduction, \$18.50 (OTS: 62-13865).
- 5714 11490. Herald of communications (Vestnik svyazi), USSR, no. 9, 1961. Dec. 20, 1961. [1]+a-e+154 p. il. 4° Φ (Price upon application).
- 5715 11497. Yugoslav nuclear program. Dec. 11, 1961. [1]+a+13 p. 4° Φ (Price upon application).
- 5716 11504. Various articles on meteorology and hydrology, USSR [with bibliographies]. Dec. 13, 1961. [1]+a-b+88 p. il. 4° Φ Xerox reproduction, \$8.60 (OTS: 62-15237).
- 5717 11511. International forum of physicians in Tashkent, USSR; by A. Grigor'yeva, et al. Dec. 13, 1961. [1]+14 p. 4° Φ (Price upon application).
- 5718 11514. Speech of Enver Hoxha marking 20th anniversary of Albanian Workers Party and 44th anniversary of October Revolution. Dec. 14, 1961. [4]+46 p. 4° (SS-E).
- 5719 11524. News of higher educational institutions, Ministry of Higher and Specialized Secondary Education, Radio engineering series, v. 4, no. 3, 1961. USSR [with bibliographies]. [1961.] [1]+a-c+233 p. il. 4° Φ Xerox reproduction, \$15.00 (OTS: 62-13863).
- 5720 11538. From presidium of Academy of Sciences, USSR. Dec. 11, 1961. [1]+8 leaves, 4° Φ (Price upon application).
- 5721 11543. Organic luminescent substances, USSR; by V. K. Matveyev. Dec. 8, 1961. [1]+11 p. il. 4° Φ (Price upon application).
- 5722 11544. Development of production of rolled metal, 1959-65; USSR [with bibliography]; by A. I. Teelkov and E. R. Shor. Dec. 15, 1961. [1]+il+1-150a, 151-178 p. il. 4° Φ (Price upon application).
- 5723 11549. News of Soviet control sciences. Dec. 21, 1961. [1]+a+23 p. 4° Φ (Price upon application).
- 5724 11557. Speeches by Communist functionaries at 14th plenum Sed Central Committee, East Germany. Dec. 18, 1961. [4]+a+39 p. 4° (SS-E).
- 5725 11561. Cybernetic machines, USSR; by Yu. Vasilevsky. Dec. 22, 1961. [1]+10 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13847).
- 5726 11569. On activity of institutions of Department of Biological Sciences, Academy of Sciences Armenian SSR. Dec. 12, 1961. [1]+4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-13714).
- 5727 11573. Mechanization of engineering and administrative operations, problem of paramount importance, USSR [articles]. Dec. 12, 1961. [1]+a+12 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13860).
- 5728 11579. Two articles on earth's radiation belts based on data from 2d Soviet spaceship, USSR [with list of literature cited]. Dec. 19, 1961. [1]+15 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15228).
- 5729 11586. 25th anniversary of central scientific research Institute for Plant Protection in Bulgaria; by Iv. Kovachevski. Dec. 19, 1961. [1]+5 leaves, 4° Φ (Price upon application).
- 5730 11588. Morbidity among the rural population, USSR; by P. I. Kal'yu et al. Dec. 19, 1961. [316] p. il. 4° Φ Xerox reproduction, \$19.75 (OTS: 62-13864).

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

MARCH 1962

- 5731 11593. Proposed revision of engineering curriculum, USSR; by A. Akhmatov. Dec. 20, 1961. [1]+22 p. 4° ♦ Xerox reproduction, \$2.60 (OTS: 62-13851).
- 5732 11594. Automation of administration of enterprises, USSR; by L. Andronov. Dec. 20, 1961. [1]+5 leaves, ll. 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15222).
- 5733 11598. Anniversary of Silesian pharmacy, Poland; by Franciszek Nowak. Dec. 20, 1961. [1]+6 leaves, 4° ♦ (Price upon application).
- 5734 11607. Digital computer programs for calculating transient processes in networks with periodically varying parameters, USSR [with bibliography]; by V. A. Taft and V. A. Skobelev. Dec. 21, 1961. [1]+18 p. ll. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-15242).
- 5735 11608. Effect of Tunguska meteorite explosion on geomagnetic field, USSR [with bibliography]. Dec. 21, 1961. [1]+9 p. ll. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-13852).
- 5736 11609. Translations of selection articles on physics, USSR [with bibliographies]. Dec. 21, 1961. [1]+a+99 p. ll. 4° ♦ Xerox reproduction, \$9.10 (OTS: 62-15239).
- 5737 11613. Yugoslav Communists' 3d plenum ideological report. Dec. 21, 1961. [4]+37 p. 4° (SS-E).
- 5738 11610. Synthesis of protein, USSR; by Ye. D. Kaverzneva. Dec. 22, 1961. [1]+16 p. ll. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-13858).
- 5739 11620. On selection of parameter correlations for control systems composed of 3 aperiodic links, USSR; by Engineer L. G. Sobolev. Dec. 22, 1961. [1]+8 leaves, ll. 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15241).
- 5740 11622. Soviet biological science on paths toward construction of communism. Dec. 22, 1961. [1]+6 leaves, 4° ♦ (Price upon application).
- 5741 11624. Selected articles on plastic surgery, commissurotomy, and shock from Khirurgiya no. 8, 1961, USSR [with list of bibliographies]. Dec. 21, 1961. [62] p. ll. 4° ♦ Xerox reproduction, \$5.60 (OTS: 62-13861).
- 5742 11635. Measurement of air humidity and wind velocity, USSR [with lists of references]. Dec. 26, 1961. [1]+a+15 p. ll. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-15231).
- 5743 11637. General conference of Department of Chemical Sciences of Academy of Sciences USSR, Mar. 9-10, 1961. Dec. 18, 1961. [1]+7 leaves, 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15218).
- 5744 11638. Report on all-Union Chemical Society Imeri D. I. Mendeleev, USSR; by I. M. Pumpiyanskiy. Dec. 18, 1961. [1]+8 leaves, 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15226).
- 5745 11639. Nominations to Academy of Sciences, Belorussian SSR, USSR. Dec. 18, 1961. [1]+6 leaves, 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15217).
- 5746 11640. Hydrogeological conditions for Hua-hai-tzu Basin of western part of Chiu-ch'uan, Kansu Province and thoughts on future hydrogeological surveys, Communist China; by Li Pao-hsing. Dec. 19, 1961. [1]+9 leaves, ll. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-15232).
- 5747 11644. Some philosophical problems of cybernetics, Hungary; by Benedikt Szvetlana. Dec. 28, 1961. [1]+38 p. 4° ♦ (Price upon application).
- 5748 11650. Selections from Meditsinskaya promyshlennost' (Medical industry), no. 8, 1961 [with bibliographies]. Dec. 26, 1961. [1]+a+20 p. ll. 4° ♦ Xerox reproduction, \$2.60 (OTS: 62-13853).
- 5749 11652. Factors affecting higher nervous and conditioned reflex activity in humans and animals under experimental conditions, USSR; [articles, with bibliographies]. Dec. 23, 1961. [1]+a-b+72 p. ll. 4° ♦ Xerox reproduction, \$7.60 (OTS: 62-13859).
- 5750 11666. Ballistocardiography and prospects of its application in military medicine, USSR; by R. M. Bayevskiy. Dec. 27, 1961. [1]+6 leaves, ll. 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15227).
- 5751 11692. Accuracy and reliability in automatic chemical process control, USSR [with bibliography]; by I. G. Grinman and Kh. Nurgaliyeva. Jan. 4, 1962. [1]+9 leaves, ll. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-15219).
- 5752 11694. Cybernetics of future, USSR; by A. G. Ibakhnenko. Jan. 4, 1962. [1]+11 p. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-15233).
- 5753 11696. Veterinary service in Yugoslavia. Dec. 27, 1961. [1]+21 p. 4° ♦ (Price upon application).
- 5754 11706. Soviet space science. Dec. 21, 1961. [1]+a+16 p. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-15207).
- 5755 11709. Discussion of reports on scientific activities of Academy of Sciences, Ukrainian SSR, USSR. Dec. 20, 1961. [1]+6 leaves, 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15224).
- 5756 11710. Biographies of Soviet medical scientists. Dec. 21, 1961. [1]+a+38 p. 4° ♦ Xerox reproduction, \$4.60 (OTS: 62-15210).
- 5757 11711. USSR and Czechoslovak insecticide developments. Dec. 18, 1961. [1]+a+15 p. 4° ♦ Xerox reproduction, \$1.60 (OTS: 62-15243).
- 5758 11713. Conference on production and application of high-melting compounds of rare elements, USSR; by G. V. Samsonov. Dec. 22, 1961. [1]+3 p. 4° ♦ Xerox reproduction, \$1.10 (OTS: 62-15213).
- 5759 11726. Reconstruction of pharmacies in Rijeka and Pula kotars, Yugoslavia; by Vladimir Smokvina. Dec. 29, 1961. [1]+4 leaves, ll. 4° ♦ (Price upon application).

*For Sale by Superintendent of Documents

♦For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5760 11727. Accident rate in Czechoslovakia; by Jrantisek Krejchlich and Vera Kubenkova. Dec. 29, 1961. [1]+6 leaves, il. 4° Φ (Price upon application).
- 5761 11728. Information from Polish scientific and technical journals (1). Dec. 29, 1961. [1]+a+82 p. 4° Φ [Includes listing of articles and summaries, published in English.] Φ (Price upon application).
- 5762 11729. Clinical aspects of brucellosis in man, East Germany; by E. Toepplich, W. Krueger, and D. Toepplich-Straub. Dec. 29, 1961. [1]+28 p. 4° Φ (Price upon application).
- 5763 11737. Colorimetric investigation of sight in Sephalopoda, USSR [with bibliography]; by Yu. A. Orlov. Dec. 29, 1961. [1]+6 leaves, il. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15363).
- 5764 11738. On nature of sounds produced by certain Black Sea fish, USSR [with bibliography]; by V. R. Protasov and Ye. V. Romanenko. Dec. 29, 1961. [1]+5 leaves, il. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15354).
- 5765 11743. Translations from Ko-hsueh t'ung-pao (Scientia), Communist China. Dec. 20, 1961. [1]+a-b+47 p. il. 4° Φ Xerox reproduction, \$5.60 (OTS: 62-15385).
- 5766 11744. Recent news in Soviet medicine [with bibliographies]. Dec. 20, 1961. [1]+a+33 p. 4° Φ (Price upon application).
- 5767 11746. Moscow oblast scientific research clinical institute imeni M. F. Vladimirskiy (Moniki), USSR [with bibliography; by V. Drabov]. Dec. 20, 1961. [1]+4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15234).
- 5768 11747. Second Moscow Medical Institute, USSR. Dec. 20, 1961. [1]+5 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15214).
- 5769 11748. First Moscow Medical Institute, USSR [with bibliography]. Dec. 20, 1961. [1]+6 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15206).
- 5770 11749. Election of full and corresponding members to Academy of Sciences of Ukrainian SSR, USSR, Dec. 20, 1961. [1]+12 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15235).
- 5771 11750. Main results of scientific activity of Academy of Sciences of Ukrainian SSR during 1960 and tasks for 1961, USSR; [by I. M. Fedorchenko]. Dec. 20, 1961. [1]+27 p. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15211).
- 5772 11751. General meeting of Academy of Sciences of Ukrainian SSR, USSR. Dec. 20, 1961. [1]+2 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15209).
- 5773 11752. Opening address of general meeting of Academy of Sciences Ukrainian SSR, USSR. Dec. 20, 1961. [1]+6 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15212).
- 5774 11753. Mists serve man, USSR [with bibliography; by A. G. Amelin]. Dec. 20, 1961. [1]+a-b+83 p. il. 4° Φ Xerox reproduction, \$8.10 (OTS: 62-15353).
- 5775 11757. Industrial geography of Chinese People's Republic; by Gyula Dudas. Jan. 2, 1962. [1]+49 p. il. 4° Φ (Price upon application).
- 5776 11758. Fulfillment of 1960 Bulgarian plans for cooperation with foreign academies of sciences. Jan. 2, 1962. [1]+9 leaves, 4° Φ (Price upon application).
- 5777 11764. Laws governing transition from socialism to communism, Bulgaria. Jan. 3, 1962. [4]+72 p. 4° (SS-E.)
- 5778 11765. Summary of Polish provincial press (Nov. 21-30, 1961), no. 212. Jan. 2, 1962. [4]+a-b+36 p. 4° (SS-E.) [Includes list of newspaper sources.]
L.C. card 58-60883
- 5779 11766. Summary of Bulgarian provincial press, (Nov. 16-28, 1961), no. 142. Jan. 2, 1962. [4]+19 p. 4° (SS-E.)
L.C. card 59-60700
- 5780 11768. Translations from Ta Kung pao, Peiping (Aug. 31-Oct. 8, 1961), Communist China, no. 28. Jan. 4, 1962. [5]+a-b+206 p. 4° (SS-C.)
- 5781 11769. Geographic monograph of Rumanian People's Republic. Jan. 3, 1962. [4]+a-c+514 p. il. 4° (SS-E.)
- 5782 11775. Experiments with vasculat and combined iodine-vasculat treatments of arterial diseases affecting blood supply, Hungary; by Pongracz Tarjan and Jeno Barath. Jan. 3, 1962. [1]+2 leaves, 4° Φ (Price upon application).
- 5783 11780. Exploring secrets of sea with [Severranka, USSR; by Ye. Fedorovskiy. Jan. 4, 1962. [1]+5 leaves, 4° Φ (Price upon application).
- 5784 11781. Index of Le Monde, Nov. 1-30, 1961, no. 19. Jan. 4, 1962. [1]+45 p. 4°
L.C. card 58-60878
- 5785 11782. Summary of Polish provincial press (Dec. 1-4, 1961), no. 213. Jan. 4, 1962. [4]+a-c+110 p. 4° (SS-E.) [Includes list of newspaper sources.]
L.C. card 58-60883
- 5786 11783. Abstracts and translations from Eastern European legal publications (Hungary), no. 39. Jan. 4, 1962. [94] p. 4°

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5787 11784. Translations from Chinese Communist periodicals, no. 6. Jan. 30, 1962. [5]+a-b+191 p. 4° (SS-C.)
- 5788 11785. Translations from UAR publications, no. 10. Jan. 4, 1962. [1]+a-b+69 p. 4°
- 5789 11793. Anti-missile warheads, USSR; by V. A. Belokhobostov and N. I. Sizov. Jan. 2, 1962. [1]+8 leaves, 4° (Price upon application).
- 5790 11794. Cultivation of peanut root nodule bacteria and its effect on fruit yield increase, Communist China; by Hu Chi-sheng [and others]. Dec. 29, 1961. [1]+18 p. il. 4° (Xerox reproduction, \$1.00 (OTS: 62-15379)).
- 5791 11795. Recent developments in Soviet medicine and public health, USSR. Jan. 2, 1962. [1]+a+35 p. 4° (Price upon application).
- 5792 11796. Translations from K'o-hsueh t'ung-pao (Scientia), Communist China [with lists of references]. Dec. 29, 1961. [1]+a-b+81 p. il. 4° (Xerox reproduction, \$8.10 (OTS: 62-15351)).
- 5793 11799. Raising and perfecting labor payments in period of full-scale building of communism, USSR; by V. Mayer. Jan. 2, 1962. [4]+12 p. 4° (SS-R.)
- 5794 11800. Plan for research, planning, and experimentation connected with introduction of new techniques into construction in 1961, USSR. Jan. 2, 1962. [4]+13 p. 4° (SS-R.)
- 5795 11803. Translations from Kuang-ming Jih-pao (source span, Oct. 19-22, 1961), Communist China, number 16. Dec. 29, 1961. [5]+a-b+63 p. il. 4° (SS-C.)
- 5796 11805. Translations on international communist developments, no. 53. Jan. 5, 1962. [1]+a+86 p. 4°
- 5797 11806. Summary of Polish provincial press (Dec. 5-8, 1961) no. 214. Jan. 5, 1962. [4]+a-b+24 p. 4° (SS-E.) [Includes list of newspaper sources.]
L.C. card 58-60883
- 5798 11808. Sociological translations on Eastern Europe, no. 82. Jan. 5, 1962. [4]+a+99 p. 4° (SS-E.)
- 5799 11809. Translations from Chinese communist periodicals, no. 7. Jan. 22, 1962. [5]+a+32 p. 4° (SS-C.)
- 5800 11811. Shock wave of an atomic explosion, USSR; by I. A. Naumenko and I. G. Petrovskiy. Jan. 5, 1962. [1]+a-b+165 p. il. 4° (Xerox reproduction, \$12.00 (OTS: 62-15479)).
- 5801 11814. Problems in development of diagnostic process by means of mathematical machines, USSR [with bibliography]; by M. I. Bykhovskiy, A. A. Vishnevskiy and S. Sh. Kharnas. Jan. 4, 1962. [1]+21 p. il. 4° (Xerox reproduction, \$2.60 (OTS: 62-15362)).
- 5802 11816. Some effects of acute radiation sickness upon tissue, USSR [articles with bibliographies]. Jan. 4, 1962. [3]+28 p. il. 4° (Xerox reproduction, \$3.60 (OTS: 62-15366)).
- 5803 11817. Czechoslovak report on mathematics and medical diagnosis; by Boris Gnedenko. Jan. 4, 1962. [1]+5 leaves, 4° (Price upon application).
- 5804 11825. Translations on East European service industries (33rd in series). Jan. 3, 1962. [4]+a+28 p. 4° (SS-E.)
- 5805 11826. Abstracts pertaining to Communist China in Soviet abstracts journal chemistry, no. 1. 1961. Jan. 8, 1962. [1]+a-b+47 leaves, 4° (Xerox reproduction, \$5.60 (OTS: 62-15358)).
- 5806 11828. Summary of Bulgarian provincial press (Nov. 28-Dec. 3, 1961) no. 144. Jan. 8, 1962. [4]+13 p. 4° (SS-E.) [Includes list of sources.]
L.C. card 59-60700
- 5807 11830. Index of La Stampa and La Stampa sera, Nov. 27-Dec. 3, 1961, no. 82. Jan. 8, 1962. [1]+11 p. 4°
L.C. card 58-60868
- 5808 11831. Translations on international communist developments, no. 54. Jan. 8, 1962. [1]+a+28 p. 4°
- 5809 11833. International communist movement grows and becomes stronger, Finland. Jan. 8, 1962. [1]+6 leaves, 4°
- 5810 11835. Administrative structure of commerce in Communist China; by Yonezawa Hideo. Jan. 4, 1962. [5]+11 p. 4° (SS-C.)
- 5811 11836. Research on mitotic division of cells, USSR; by A. S. Troshin and L. N. Zhlinkin. Jan. 4, 1962. [1]+4 leaves, 4° (Price upon application).
- 5812 11837. All-Union Conference on development of oil and gas fields, USSR. Jan. 4, 1962. [1]+4 leaves, 4° (Xerox reproduction, \$1.10 (OTS: 62-15350)).
- 5813 11838. Translations on East European materials industries (20). Dec. 29, 1961. [437] p. il. 4° (SS-E.)
- 5814 11839. Translations from Ta Kung pao, Peiping (Oct. 9-21, 1961), Communist China, no. 29. Jan. 9, 1962. [5]+a-b+96 p. 4° (SS-C.)
- 5815 11841. Translations from Unen, Ulan Bator (July 7-14, 1961), Mongolia, no. 10. Dec. 9, 1962. [1]+a-c+196 p. 4°
- 5816 11842. Political translations on North Korea, no. 8. Jan. 9, 1962. [1]+a+52 p. 4°
- 5817 11843. Meeting to recapitulate 4 years of geophysical work, North Vietnam. Jan. 9, 1962. [1]+3 leaves, 4° (Price upon application).

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 73

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5818 11844. Foreign developments in machine translation and information processing, no. 63. Jan. 9, 1962. [1]+a-b+22 p. ll. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15436).
- 5819 11845. Studies on temperature distribution, wind velocity, and weather forecasting, USSR [articles with bibliographies]. Jan. 9, 1962. [1]+a+50 p. ll. 4° Φ Xerox reproduction, \$5.60 (OTS: 62-15442).
- 5820 11847. Translations on international communist developments, no. 60. Jan. 9, 1962. [1]+a+69 p. 4°.
- 5821 11848. Selected articles on radiation sickness, ionizing radiation, and effect of radioactive iodine, USSR [with bibliographies]. Jan. 11, 1962. [1]+p. ll+45 p. ll. 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15377).
- 5822 11851. Sixty years of service in preventive health protection for man and animal, East Germany; by H. Thamm. Jan. 8, 1962. [1]+6 leaves, 4° Φ (Price upon application).
- 5823 11852. Some basic principles of new Yugoslav code of health protection and organization of health service; by Jozse Benigar. Jan. 8, 1962. [1]+8 leaves, 4° Φ (Price upon application).
- 5824 11853. Pharmaceutical practice, training of pharmacists in East Germany; by Ulrich Boge and Paul Salowski. Jan. 8, 1962. [1]+8 leaves, 4° Φ (Price upon application).
- 5825 11854. Pharmaceutics in Albanian People's Republic; by V. Smecka and J. Solich. Jan. 8, 1962. [1]+19 p. 4° Φ (Price upon application).
- 5826 11855. Translations on Soviet industrial development: Soviet construction machinery (7). Jan. 8, 1962. [4] p.+a-b+43 leaves, 4° (SS-R.)
- 5827 11856. TB as cause of disability in Czechoslovakia; by L. Jerabkova [and others]. Jan. 8, 1962. [1]+10 p. ll. 4° Φ (Price upon application).
- 5828 11857. Translations on East European foreign trade (21). Jan. 3, 1962. [4]+a+24 p. ll. 4° (SS-E.)
- 5829 11858. Biographies of Soviet scientists. Dec. 29, 1961. [1]+a+27 p. 4° Φ (Price upon application).
- 5830 11859. Translations from Hai-yang yu hu-chao (Oceanography and limnology), Communist China. Jan. 3, 1962. [1]+a+53 p. ll. 4° Φ Xerox reproduction, \$5.60 (OTS: 62-15490).
- 5831 11860. Nursery for slanderers, (Russian Research Center in Harvard); by Yu. I. Igritskiy and Ye. G. Plimak. Dec. 29, 1961. [4]+38 p. 4° (SS-R.)
- 5832 11861. Experiences in preventive veterinary medicine as applied to poultry raising, East Germany; by E. Tempel. Jan. 9, 1962. [1]+11 p. ll. 4° Φ (Price upon application).
- 5833 11862. Rumanian automatic meteorological station; by Fl. Patrichl. Jan. 9, 1962. [1]+6 leaves, ll. 4° Φ (Price upon application).
- 5834 11863. Significance of symbovine flies in dissemination of causative agent of mastitis, East Germany [with bibliography]; by H. Schumann. Jan. 3, 1962. [1]+6 leaves, 4° Φ (Price upon application).
- 5835 11864. About some current problems of our scientific life, Hungary; by Sandor Szerenyi. Jan. 9, 1962. [1]+16 p. 4° Φ (Price upon application).
- 5836 11865. Forty years of dermato-venerology in Kazakhstan, USSR; by U. B. Berdybayev and M. O. Omarov. Jan. 9, 1962. [1]+5 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15381).
- 5837 [This entry number not used.]
- 5838 11868. Summary of Hungarian provincial press (July 2-Oct. 10, 1961) (195th of series) [with bibliography]. Jan. 9, 1962. [4]+a-d+24 p. 4° (SS-E.)
L.C. card 58-60912
- 5839 11869. Summary of Hungarian provincial press (Nov. 1-7, 1961) (199th of series) [with bibliography]. Jan. 9, 1962. [4]+a-c+21 p. 4° (SS-E.)
L.C. card 58-60912
- 5840 11871. Translations on Soviet industrial development: Soviet regional economy (4). Jan. 9, 1961 [1962]. [4] p.+i+22 leaves, 4° (SS-R.)
- 5841 11873. Neutrons from atomic explosion, USSR [with bibliography]; by P. A. Yampolskiy. Jan. 22, 1962. [174] p. ll. 4° Φ Xerox reproduction, \$12.00 (OTS: 62-15501).
- 5842 11875. Present state and methods of developing automation and telemechanics in railroad transportation, USSR; [by A. P. Petrov and L. F. Pustorovtov]. Jan. 22, 1962. [1]+14 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15496).
- 5843 11876. Economic and political translations on Rumania. Jan. 10, 1962. [4]+a+19 p. 4° (SS-E.)
- 5844 11877. Following Lenin's path, Czechoslovakia. Jan. 10, 1962. [4]+45 p. 4° (SS-E.)
- 5845 11879. Sociological translations on Eastern Europe, no. 83. Jan. 10, 1962. [4]+a+86 p. 4° (SS-E.)
- 5846 11883. Short history of Hungarian National Neurological and Mental Institute; by Janos Fekete. Jan. 10, 1962. [1]+7 leaves, 4° Φ (Price upon application).
- 5847 11884. New collimators and isodoses of apparatus gamma GUT-Co-400-1, Czechoslovakia; by J. Durkovsky, V. Elchnerova, and I. Kuzma. Jan. 10, 1962. [1]+10 p. ll. 4° Φ (Price upon application).

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5848 11885. Enterovirus tests in connection with 1959 polio epidemic in Hungary; by Istvan Domok and Erzsebet Molnar. Jan. 10, 1962. [1]+22 p. ll. 4°
Φ (Price upon application).
- 5848A 11886. 1961 plan for postgraduate medical training, Hungary. Jan. 10, 1962. [1]+10 p. 4° Φ (Price upon application).
- 5849 11889. Translations from Jen-min jih-pao (People's daily), Communist China, No. 44, Oct. 15-22, 1961. Jan. 11, 1962. [5]+a-b+96 p. 4° (SS-C.)
- 5850 11890. Translations on Soviet agriculture (116). Jan. 10, 1962. [4]+1+13 p. 4° (SS-R.)
- 5851 11891. Research in hydrogeology and engineering geology in Communist China. Jan. 11, 1962. [1]+a-b+118 p. ll. 4° Φ Xerox reproduction, \$10.10 (OTS: 62-15439).
- 5852 11893. Kazakhstan Magnitka, USSR [with bibliography]; by P. T. Gulyayevskiy. Jan. 4, 1962. [4]+a+23 p. 4° (SS-R.)
- 5853 11894. Translations on East European heavy industry (25). Jan. 5, 1962. [4]+a-b+64 p. ll. 4° (SS-E.)
- 5854 11895. Translations on East European materials industries (21). Jan. 5, 1962. [4]+a-b+76 p. ll. 4° (SS-E.)
- 5855 11897. Problem of constitutional court in Yugoslavia; by Ivo Krbek. Dec. 21, 1961. [4]+27 p. 4° (SS-E.)
- 5856 11899. Local committee and local community, Yugoslavia; by Iosip Globevnik. Dec. 21, 1961. [4]+54 p. 4° (SS-E.)
- 5857 11900. Conference on problem of adaptation, training and other methods of raising bodily resistance, USSR; by N. V. Zimkin. Jan. 12, 1962. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15380).
- 5858 11901. Determination of effect of radiation upon human heredity by studying chromosome disease, USSR [with bibliography]; by V. P. Efronson. Jan. 12, 1962. [1]+7 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15376).
- 5859 11902. Information from East German scientific and technical journals (1). Jan. 11, 1962. [1]+a+38 p. 4° Φ (Price upon application).
- 5860 11904. Problems of postgraduate training and qualification of medical specialists, Hungary; by Gyula Putnoky. Jan. 11, 1962. [1]+25 p. 4° Φ (Price upon application).
- 5861 11906. Selected articles from Fiziolichnyy zhurnal, v. 7, no. 5, 1961, USSR [with bibliographies]. Jan. 11, 1962. [1]+41 p. ll. 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15488).
- 5862 11907. Meditsinskaya radiologiya (Medical radiology, no. 11, 1960 [with bibliographies], Jan. 10, 1962. [1]+a-d+165 p. ll. 4° Φ Xerox reproduction, \$12.50 (OTS: 62-15438).
- 5863 11908. Hungarian communist discusses national goals; by Gyula Kallal. Jan. 12, 1962. [4] p.+6 leaves, 4° (SS-E.)
- 5864 11909. Regular multivariate stationary processes and determination probability density for random processes, USSR [with lists of references]. Jan. 12, 1962. [1]+45 p. 4° Φ (Price upon application).
- 5865 11910. Anti-Communist manifesto of Mr. Rostow, Czechoslovakia; by Jiri Setinsky. Jan. 15, 1962. [4] p.+9 leaves, 4° (SS-E.)
- 5866 11911. Foreign developments in machine translation and information processing, no. 64 [with list of literature cited]. Jan. 12, 1962. [1]+a+51 p. 4° Φ Xerox reproduction, \$5.60 (OTS: 62-15506).
- 5867 11912. Translations on Communist Party of India. Jan. 12, 1962. [3]+57 p. 4°
- 5868 11913. Summary of Polish provincial press (Dec. 7-11, 1961), no. 215. Jan. 12, 1962. [3]+a-b+72 p. 4° (SS-E.) [Includes list of newspaper sources.]
L.C. card 58-60883
- 5869 11915. Index of La Stampa and La Stampa sera, Nov. 13-19, 1961, no. 80. Jan. 8, 1962. [1]+11 p. 4°
L.C. card 58-60868
- 5870 11916. Index of La Stampa and La Stampa sera, Nov. 20-26, 1961, no. 81. Jan. 8, 1962. [1]+10 p. 4°
L.C. card 58-60868
- 5871 11918. Translations on USSR electric power (16). Jan. 9, 1962. [4]+a+18 p. ll. 4° (SS-R.)
- 5872 11919. Conference on atomic energy, USSR. Jan. 8, 1962. [1]+a+15 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13913).
- 5873 11922. Translations from Kuang-ming jih-pao (source span, Oct. 22-Nov. 10, 1961), no. 17, Communist China. Jan. 9, 1962. [5]+a-e+193 p. 4° (SS-C.)
- 5874 11923. Abstracts pertaining to Communist China in Soviet abstracts journal, machine building, nos. 1 & 2, 1961. Jan. 10, 1962. [1]+a-b+67 leaves, 4° Φ Xerox reproduction, \$7.70 (OTS: 62-15434).
- 5875 11924. Cybernetics, a science of great promise, USSR; by L. Dubin. Jan. 10, 1962. [1]+8 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15485).
- 5876 11925. Plant community in light of some cybernetic ideas, USSR [with bibliography]; by V. D. Aleksandrova. Jan. 12, 1962. [1]+21 p. ll. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15382).
- 5877 11926. Cybernetics and technical progress, USSR; by A. Berg. Jan. 11, 1962. [1]+5 leaves, ll. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15355).

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 75

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5878 11930. Polyclinical and outpatient psychiatric services in Croatia, Yugoslavia; by Petar Koporec and Nikola Persic. Jan. 12, 1962. [1]+4 leaves, 4° Φ (Price upon application).
- 5879 11932. Conference of artificial earth satellite observation services in Moscow, Jan. 20-27, 1961, USSR. Jan. 11, 1962. [1]+4 leaves, 4° Φ (Price upon application).
- 5880 11936. Activities of Forestry Research Institute, Poland; by Tadeusz Gieruszynski. Jan. 12, 1962. [1]+6 leaves, 4° Φ (Price upon application).
- 5881 11937. From Laboratory of General Work Organization problems, Poland; by Jan Zieleniewski. Jan. 12, 1962. [1]+9 leaves, 4° Φ (Price upon application).
- 5882 11938. Cholinesterase activity of brain tumors and tumorous cysts, Hungary; by Maria Wolleman and Laszlo Zoltan. Jan. 12, 1962. [1]+8 leaves, 4° Φ (Price upon application).
- 5883 11941. Selected articles from Sovetskaya meditsina (Soviet medicine) [with bibliographies], USSR, no. 8, Aug. 1961. [1]+a-b+71 p. il. 4° Φ Xerox reproduction, \$7.60 (OTS: 62-15492).
- 5884 11942. Chemical prophylaxis of radiation sickness, USSR [with bibliography]; by A. S. Mozhukhin and E. Yu. Rachinskiy. Jan. 12, 1962. [1]+27 p. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15378).
- 5885 11944. Summary of Czechoslovak provincial press (Oct. 4-10, 1961) (129th of series). Jan. 12, 1962. [4]+a-b-24 p. 4° (SS-E.)
L.C. card 59-60695
- 5886 11945. Summary of Czechoslovak provincial press (Oct. 11-17, 1961) (130th of series). Jan. 12, 1962. [4]+a-b+23 p. 4° (SS-E.)
L.C. card 59-60695
- 5887 11946. Summary of Czechoslovak provincial press, Oct. 18-24, 1961) (131st of series). Jan. 12, 1962. [4]+a-b+23 p. 4° (SS-E.)
L.C. card 59-60695
- 5888 11947. Translations on Soviet agriculture (117). Jan. 12, 1962. [4]+15 p. 4° (SS-R.)
- 5889 11948. Summary of Hungarian provincial press (Oct. 25-31, 1961) (198th of series) [with bibliography]. Jan. 12, 1962. [4]+a-c+25 p. 4° (SS-E.)
L.C. card 58-60912
- 5890 11949. Translations on East European service industries (34th in series). Jan. 9, 1962. [3]+a+64 p. 4° (SS-E.)
- 5891 11950. Translations on Soviet industrial developments: Soviet fuel industry (2). Jan. 12, 1962. [4] p.+leaves, II-III+37 leaves, 4° (SS-R.)
- 5892 11951. Translations on Soviet industrial development: Soviet nonferrous metallurgy (12). Jan. 12, 1962. [4] p.+a-b+23 leaves, 4° (SS-R.)
- 5893 11952. Translations on international communist developments, no. 61. Jan. 16, 1962. [1]+a+53 p. 4°
- 5894 11953. Translations from Hung.ch'i (Red flag) (Peiping, no. 21-22, Nov. 10, 1961), no. 51. Jan. 15, 1962. [5]+a+87 p. 4° (SS-C.)
L.C. card 59-60699
- 5895 11957. Communist China digest, no. 54. Jan. 15, 1962. [5]+a-g+143 p. 4° (SS-C.)
- 5896 11958. Translations from UAR publications, no. 11. Jan. 15, 1962. [1]+a-c+79 p. 4°
- 5897 11959. Problems in theory of structure of organic compounds, USSR [articles, with bibliographies]. Jan. 15, 1962. [1]+a-d+252 p. il. 4° Φ Xerox reproduction, \$16.50 (OTS: 62-15495).
- 5898 11960. Elections of academicians and corresponding members of Academy of Sciences of Ukrainian SSR, USSR. Jan. 11, 1962. [1]+12 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15493).
- 5899 11961. Tasks of agricultural science, USSR; by M. A. Ol'shanskly. Jan. 10, 1962. [4]+44 p. 4° (SS-R.)
- 5900 11962. Translations on East European heavy industry (26). Jan. 11, 1962. [4]+a-b+86 p. il. 4° (SS-E.)
- 5901 11963. Translations on East European foreign trade (22). Jan. 10, 1962. [4]+a+51 p. 4° (SS-E.)
- 5902 11964. Scientific conference on agricultural plant protection in Hungary; by M. S. Gilyarov and K. T. Sukhorukov. Jan. 11, 1962. [1]+3 leaves, 4° Φ (Price upon application).
- 5903 11965. Conferences and studies on Soviet plant diseases and pest control. Jan. 11, 1962. [1]+a+15 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15481).
- 5904 11966. USSR consumer goods and domestic trade, no. 12. Jan. 10, 1962. [4]+a+38 p. 4° (SS-R.)
- 5905 11968. General assembly of Hungarian hydrological Society (Magyar Hidrológiai Társaság) in 1961, Hungary. Jan. 15, 1962. [1]+12 p. 4° Φ (Price upon application).
- 5906 11969. Translations from Jen-min jih-pao (People's daily) (Oct. 23-30, 1961, Communist China, no. 45. Jan. 15, 1962. [5]+a-b+96 p. 4° (SS-C.)
- 5907 11970. Translations on Soviet industrial development: Soviet nonferrous metallurgy (8). [1961.] [4] p.+1+25 leaves, il. 4° (SS-R.)

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 5908 11971. Translations on Soviet industrial development: Soviet precision equipment (26). Jan. 16, 1962. [4] p.+1+14 leaves, 4° (SS-R.)
- 5909 11972. Translations on East European agriculture, forestry, and food industries (33d in series). Jan. 16, 1962. [4]+a+22 p. 4° (SS-E.)
- 5910 11973. Translations on economic organization and management in Eastern Europe (38th in series). Jan. 16, 1962. [4]+a-b+77 p. 4° (SS-E.)
- 5911 11974. Translations on East European service industries (35th in series). Jan. 16, 1962. [4]+a-b+134 p. il. 4° (SS-E.)
- 5912 11975. Information on field of pharmaceuticals in Poland. Jan. 15, 1962. [1]+a+29 p. 4° (Price upon application).
- 5913 11978. On dissemination of scientific information in Polish press; by Marian Dobrowolski. Jan. 16, 1962. [1]+4 leaves, 4° (Price upon application).
- 5914 11979. Biochemistry and Biophysics Institute, Poland; by Jozef Heller. Jan. 16, 1962. [1]+12 p. 4° (Price upon application).
- 5915 11981. Domain structure of uniaxial ferromagnetic films, USSR [with list of literature cited]; by V. V. Kobelev and A. A. Korsunskyy. Jan. 17, 1962. [1]+a+27 p. il. 4° (Xerox reproduction, \$2.60 (OTS: 62-15437)).
- 5916 11982. Translations on international communist developments, no. 59. Jan. 17, 1962. [1]+a+94 p. 4°
- 5917 11983. Slovak Politburo member reports on CPSU congress, meeting of Czechoslovak Party's Central Committee [speech, by Karol Bodiek]. Jan. 16, 1962. [4]+19 p. 4° (SS-E.)
- 5918 11984. Soviet military figure discusses war and peaceful coexistence; by K. Bochkarev. Jan. 16, 1962. [4] p.+6 leaves, 4° (SS-R.)
- 5919 11985. Foreign developments in machine translation and information processing, no. 65 [with list of literature]. Jan. 17, 1962. [1]+a+39 p. il. 4° (Price upon application).
- 5920 11986. Soviet criticism of capitalist handling of labor matters and plans to improve Soviet wage and administrative systems, USSR [with bibliographical references]; by A. Zvorykin. Jan. 17, 1962. [4]+a+19 p. 4° (SS-R.)
- 5921 11987. Selection of established power of groups of hydroelectric power stations in consolidated power systems, USSR [with bibliography]; by D. S. Schovelev. Jan. 17, 1962. [1]+17 p. il. 4° (Xerox reproduction, \$1.60 (OTS: 62-15491)).
- 5922 11988. Further expansion of North Korean economy during 1960. Jan. 16, 1962. [1]+24 p. 4°
- 5923 11990. Preliminary results of testing of airborne ionospheric station in Arctic, USSR [with bibliography]; by V. B. Smirnov. Jan. 17, 1962. [1]+10 p. 4° (Xerox reproduction, \$1.60 (OTS: 62-15478)).
- 5924 11991. South Korean student's impressions of West and East Berlin; by Kwon Yong-hun. Jan. 17, 1962. [4] p.+5 leaves, 4° (SS-E.)
- 5925 11992. Planned regulation of wages of engineering-technical workers and employees, USSR. Jan. 17, 1962. [198] p. 4° (SS-R.)
- 5926 11993. Summary of Rumanian provincial press (July 13-29, 1961), no. 166. Jan. 16, 1962. [4]+a-b+32 p. 4° (SS-E.) [Includes list of sources.]
L.C. card 58-60875
- 5927 11994. Sociological translations on Eastern Europe, no. 84. Jan. 17, 1962. [4]+a+91 p. 4° (SS-E.)
- 5928 11995. Summary of Polish provincial press (Dec. 12-18, 1961), no. 216. Jan. 17, 1962. [4]+a-b+62 p. 4° (SS-E.) [Includes list of newspaper sources.]
L.C. card 58-60883
- 5929 11996. Summary of Bulgarian provincial press (Dec. 5-15, 1961), no. 145. Jan. 17, 1962. [4]+21 p. 4° (SS-E.)
L.C. card 59-60700
- 5930 11997. Political translations on North Korea, no. 9. Jan. 17, 1962. [1]+a+17 p. 4°
- 5931 11998. Index of La Stampa and La Stampa sera, Dec. 4-10, 1961, no. 83. Jan. 17, 1962. [1]+10 p. 4°
L.C. card 58-60868
- 5932 11999. Abstracts and translations from Eastern European legal publications (Aug. 1961), no. 41, (Bulgaria). Jan. 17, 1962. [1]+a-b+71 p. 4°
- 5933 12000. Translations on USSR labor, no. 15. Jan. 16, 1962. [4]+a-b+179 p. il. 4° (SS-R.)
- 5934 12001. Translations from Kommunist, no. 15, 1961. Jan. 12, 1962. [4]+a+134 p. 4° (SS-R.)
- 5935 12002. Conflict of humanisms (6 & 7), struggle over happiness, Poland; by Adam Schaff. Jan. 12, 1962. [4]+10 p. 4° (SS-E.)
- 5936 12003. Meditsinskaya radiologiya (Medical radiology), no. 12, 1960 [with bibliographies]. Jan. 17, 1962. [1]+a-c+152 p. il. 4° (Xerox reproduction, \$11.50 (OTS: 62-15480)).
- 5937 12005. On activities of Institute of Thermodynamics, Poland; by Prof Bohdan Stefanowski. Jan. 16, 1962. [1]+8 leaves, 4° (Price upon application).
- 5938 12006. On work of Oncology Institute in Warsaw, Poland; by Witold Rudowski. Jan. 16, 1962. [1]+11 p. 4° (Price upon application).

*For Sale by Superintendent of Documents

♣For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed is Washington 25, D.C.,
Unless Otherwise Indicated

Page 77

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 5939 12008. Biological science and building of communism, USSR. Jan. 17, 1962. [1]+5 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15483).
- 5940 12010. Translations on Soviet industrial development: Soviet nonferrous metallurgy (10). Jan. 17, 1962. [4] p.+1+39 leaves, 4° (SS-R.)
- 5941 12011. Summary of Hungarian provincial press (Nov. 15-21, 1961) (201st of series). Jan. 16, 1962. [4]+a-c+27 p. 4° (SS-E.)
L.C. card 58-60912
- 5942 12013. Activities of prominent Chinese Communist personalities (Oct. 1961), no. 7. Jan. 18, 1962. [5]+130 p. 4° (SS-C.)
- 5943 12014. Problems of economics and organization of production in Moscow industry. Jan. 18, 1962. [1]+a-b+[494] p. ll. 4° Φ Xerox reproduction, \$23.50 (OTS: 62-15785).
- 5944 12015. Translations on international communist developments, no. 62. Jan. 18, 1962. [1]+a+37 p. 4°
- 5945 12016. Marxist-Leninist solution of national problem, Rumania; [by I. Roshu and Gh. Anghel]. Jan. 19, 1962. [4]+13 p. 4° (SS-E.)
- 5946 12017. Political translations from Nova mysl [New mind], Czechoslovakia. Jan. 18, 1962. [5]+a+68 p. 4° (SS-E.)
- 5947 12018. Excerpts from Sonic and ultrasonic waves in air, water, and solids, USSR [with bibliography; by V. A. Krasil'nikov]. Jan. 18, 1962. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15440).
- 5948 12019. Dictionary of personal names, Ukrainian-Russian and Russian-Ukrainian [2d edition; edited by S. F. Levchenko]. Jan. 18, 1962. [4]+60 p. 4° (SS-R.)
- 5949 12020. Turkish journalist reports on visit to Albania; by Kazim Uzen. Jan. 18, 1962. [4]+27 p. 4° (SS-E.)
- 5950 12021. Meditsinskaya radiologiya (Medical radiology), no. 9, 1961 [with bibliographies]. Jan. 19, 1962. [1]+a-c+153 p. ll. 4° Φ Xerox reproduction, \$16.50 (OTS: 62-15497).
- 5951 12029. Translations from Jen-min jih-pao (People's daily), Oct. 31-Nov. 9, 1961, Communist China, no. 46. Jan. 18, 1962. [5]+a-b+96 p. 4° (SS-C.)
- 5952 12030. Translations from Nhan dan (People), Oct. 1-12, 1961, North Vietnam, no. 19. Jan. 19, 1962. [1]+a-b+74 p. 4°
- 5953 12031. Translations on international communist developments, no. 63. Jan. 19, 1962. [1]+a+52 p. 4°
- 5954 12032. Automation in textile industry, USSR. Jan. 19, 1962. [4]+a+36 p. 4° (SS-R.)
- 5955 12033. Limnology and geology in Siberia. Jan. 19, 1962. [1]+8 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15451).
- 5956 12034. Translations of articles published by Institute of Theoretical and Experimental Physics of USSR Academy of Sciences, USSR [with lists of references]. Jan. 18, 1962. [1]+a+60 p. ll. 4° Φ Xerox reproduction, \$6.60 (OTS: 62-15494).
- 5957 12035. Newest developments in wide-angle aerophotographic optics and immediate prospects for its development, USSR [with one reference]; by M. M. Rusinov. Jan. 18, 1962. [1]+18 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15503).
- 5958 12036. Yemenite economy, Arabic; by Abdul-Rahman El-Bidani. Jan. 18, 1962. [1]+a+19 p. 4°
- 5959 12037. Analyses of economic growth and industrial indices in Communist China; by Doi Akira and Akino Yoshio. Jan. 19, 1962. [5]+a+77 p. 4° (SS-C.)
- 5960 12039. Translations on Soviet industrial development: Soviet precision equipment (28). Jan. 19, 1962. [4] p.+1+23 leaves, 4° (SS-R.)
- 5961 12040. Translations from Jen-min jih-pao (People's daily) Nov. 10-15, 1961, Communist China, no. 47. Jan. 19, 1962. [5]+a-b+89 p. 4° (SS-C.)
- 5962 12041. First conference of organization committee of 7th International Congress of Anthropological and Ethnographical Society, USSR; by K. Yakimova. Jan. 17, 1962. [4] p.+5 leaves, 4° (SS-R.)
- 5963 12042. Biological laws in agriculture (speech of T. D. Lysenko), USSR. Jan. 18, 1962. [4]+9 leaves, 4° (SS-R.)
- 5964 12043. Industry of Soviet Lithuania on path of technical progress; by I. Manyushis. Jan. 17, 1962. [4]+a-b+73 p. ll. 4° (SS-R.)
- 5965 12044. Translations on East European heavy industry (27). Jan. 18, 1962. [4]+a+95 p. 4° (SS-E.)
- 5966 12045. Rocket weapons of modern armies, USSR. Jan. 22, 1962. [4]+11 p. 4° (SS-R.)
- 5967 12046. Foreign developments in machine translation and information processing, no. 67 [with bibliography]. Jan. 19, 1962. [1]+a+48 p. 4° Φ Xerox reproduction, \$5.60 (OTS: 62-15463).
- 5968 12047. Foreign developments in machine translation and information processing, no. 68. Jan. 19, 1962. [1]+a+19 p. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15500).
- 5969 12048. Foreign developments in machine translation and information processing, no. 69 [with bibliography]. Jan. 19, 1962. [1]+a+10 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15461).

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 5970 12049. Foreign developments in machine translation and information processing, no. 70. Jan. 19, 1962. [1]+a+6 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15462).
- 5971 12050. Foreign developments in machine translation and information processing, no. 71 [with bibliography]. Jan. 19, 1962. [1]+a+29 p. 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15455).
- 5972 12054. Abstracts pertaining to Communist China in Soviet abstracts journal, chemistry, no. 3. 1961. Jan. 18, 1962. [1]+a-b+47 leaves, 4° Φ Paper, \$1.25 (OTS: 62-11104).
- 5973 12055. Abstracts pertaining to Communist China in Soviet abstracts journal, geography, no. 3. 1961. Jan. 22, 1962. [1]+a+47 leaves, 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15454).
- 5974 12056. Abstracts pertaining to Communist China in Soviet abstracts journal, chemistry, no. 4. 1961. Jan. 18, 1962. [1]+a-b+35 leaves, 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15453).
- 5975 12057. Herald of communications (Vestnik svyazi), USSR, no. 10, 1961. Jan. 19, 1962. [1]+a-1+150 p. ll. 4° Φ Xerox reproduction, \$11.50 (OTS: 62-15464).
- 5976 12060. Information on pharmaceutical service in Czechoslovakia. Jan. 22, 1962. [1]+8 p. 4° Φ (Price upon application).
- 5977 12061. Translations on Soviet industrial development: Soviet ferrous metallurgy (17). Jan. 18, 1962. [4]+a+19 leaves, 4° (SS-E.)
- 5978 12062. Translations on Soviet industrial development: Soviet construction machinery (8). Jan. 18, 1962. [4] p.+a-b+23 leaves, 4° (SS-E.)
- 5979 12063. Translations on East European agriculture, forestry, and food industries (34th in series). Jan. 23, 1962. [4]+a+21 p. 4° (SS-E.)
- 5980 12064. Berlin air access sovereignty claimed by East Germany; by Bernhard Graefrath. Jan. 23, 1962. [4]+15 p. 4° (SS-E.)
- 5981 12065. Algerian CP claims larger share in direction of rebellion. Jan. 23, 1962. [1]+10 p. 4°
- 5982 12066. Translations from Chinese communist periodicals, no. 8. Jan. 22, 1962. [5]+a+107 p. 4° (SS-C.)
- 5983 12067. Monetary circulation and credit in socialist countries; by A. Zykov and B. Senilov. Jan. 16, 1962. [5]+14 p. 4° (SS-C.)
- 5984 12068. Mining of Pechora coal deposits, USSR; by I. V. Kokhlov and others. Jan. 15, 1962. [1]+41 p. ll. 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15673).
- 5985 12069. Translations on East European trade (23). Jan. 15, 1962. [4]+a+35 p. 4° (SS-E.)
- 5986 12070. Translations on East European materials industries (22). Jan. 12, 1962. [4]+a-b+85 p. 4° (SS-E.)
- 5987 12071. Summary of scientific activities of academicians and corresponding members of Department of Biological Sciences of Academy of Sciences, Belorussian SSR, USSR; by I. D. Yurkevich and M. M. Kupchynaw. Jan. 15, 1962. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15459).
- 5988 12072. 19th conference on problems of higher nervous activity, USSR; by R. V. Pavlov. Jan. 15, 1962. [1]+5 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15498).
- 5989 12073. Cartography in Sweden. Jan. 24, 1962. [1]+22 p. ll. 4°
- 5990 12074. Biotelemetry USSR; by V. Denisov and M. Klevisov. Jan. 26, 1962. [1]+6 p. ll. 4° Φ Paper, 50c. (OTS: 62-11106).
- 5991 12075. Model studies of Aral Sea selches, USSR [with list of literature]; by V. P. Dubov. Jan. 24, 1962. [1]+12 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15474).
- 5992 12076. Review of Soviet Hydrometeorological service. Jan. 25, 1962. [1]+a+48 p. 4° Φ Paper, \$1.25 (OTS: 62-11110).
- 5993 12077. Translations on international communist developments, no. 64. Jan. 24, 1962. [1]+a+32 p. 4°
- 5994 12078. Translations on international communist developments, no. 65. Jan. 24, 1962. [1]+a-b+130 p. 4°
- 5995 12079. Translations on international communist developments, no. 66. Jan. 24, 1962. [1]+a+26 p. 4°
- 5996 12080. Translations on international communist developments, no. 67. Jan. 24, 1962. [1]+a+16 p. 4°
- 5997 12081. Development of motor transport during 7-year plan, USSR; by A. S. Shul'man. Jan. 24, 1962. [4]+63 p. 4° (SS-R.)
- 5998 12082. Protecting health of nation, USSR; by S. V. Kurashev. Jan. 23, 1962. [1]+a+66 p. ll. 4° Φ Xerox reproduction, \$6.60 (OTS: 62-15456).
- 5999 12083. Summary of Rumanian provincial press (Sept. 30-Oct. 31, 1961), no. 167. Jan. 24, 1962. [4]+a+44 p. 4° (SS-E.)
L.C. card 58-60875
- 6000 12085. Activities of prominent Chinese Communist personalities (Nov. 1961) no. 8. Jan. 24, 1962. [5]+44 p. 4° (SS-C.)
- 6001 12086. Translations from Unen, Ulan Bator (July 5-6, 1961), Mongolia, no. 11. Jan. 24, 1962. [1]+a-b+136 p. 4°
- 6002 12087. Translations from North Vietnam periodicals, no. 16. Jan. 24, 1962. [1]+a+10 p. 4°
- 6003 12089. Summary of Polish provincial press (Dec. 19-22, 1961), no. 217. Jan. 24, 1962. [4]+a-b+56 p. 4° (SS-E.) [Includes list of newspaper sources.]

*For Sale by Superintendent of Documents
 Φ For Sale by OTS, Commerce Dept.
 \bullet Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 6004 12092. 1959 influenza epidemic in Sofia, Bulgaria; by P. Verbev, et al. Jan. 22, 1962. [1]+9 p. 4° Φ (Price upon application).
- 6005 12096. Economic report on North Korea (46th of series). Jan. 23, 1962. [1]+a-c+104 p. ll. 4°
L.C. card 58-60951
- 6006 12097. Certain problems of space biology, USSR; by N. M. Sisakyan, O. G. Gizenko and A. M. Genin. Jan. 23, 1961. [1]+11 p. 4° Φ Paper, 50c. (OTS: 62-11107).
- 6007 12098. News of Soviet medicine. Jan. 23, 1962. [1]+12 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15467).
- 6008 12099. Translations on economic organization and management in Eastern Europe (40th in series). Jan. 23, 1962. [4]+a+a+85 p. 4° (SS-E.)
- 6009 12100. Translations on East European service industries (37th in series). Jan. 23, 1962. [4]+a-b+145 p. ll. 4° (SS-R.)
- 6010 12102. Meditsinskaya radiologiya (Medical radiology), no. 10, 1961 [with bibliographies]. Jan. 25, 1962. [1]+a-c+164 p. ll. 4° Φ Xerox reproduction, \$12.00 (OTS: 62-15652).
- 6011 12103. Abstracts pertaining to Communist China in Soviet abstracts journal, geology, no. 3, 1961. Jan. 24, 1962. [1]+a+47 leaves, 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15477).
- 6012 12104. Abstracts pertaining to Communist China in Soviet abstracts journal, machine building, nos. 3 & 4, 1961. Jan. 24, 1962. [1]+a-b+74 leaves, 4° Φ Xerox reproduction, \$7.60 (OTS: 62-15661).
- 6013 12105. Yugoslav plasma program. Yugoslavia; by Paula Jerina-Lah. Jan. 23, 1962. [1]+8 p. 4° Φ (Price upon application).
- 6014 12107. Proceedings of 1961 general meeting of Hungarian Academy of Sciences. Jan. 24, 1962. [1]+a+86 p. 4° Φ (Price upon application).
- 6015 12108. Translations on international communist developments, no. 68. Jan. 25, 1962. [1]+a+132 p. 4°
- 6016 12109. Translations on international communist developments, no. 69. Jan. 25, 1962. [1]+a+39 p. 4°
- 6017 12110. Translations on international communist developments, no. 70. Jan. 25, 1962. [1]+a+23 p. 4°
- 6018 12111. Translations on international communist developments, no. 71. Jan. 25, 1962. [1]+a+157 p. 4°
- 6019 12112. Information report on Afghanistan, Nov. 1961, no. 47. Jan. 25, 1962. [1]+a-b+21 p. 4°
- 6020 12113. Sociological translations on Eastern Europe, no. 85. Jan. 25, 1962. [4]+a-b+155 p. 4° (SS-E.)
- 6021 12114. Planetary studies and radioastronomy in USSR; by B. A. Vorontsov-Velyaminov. Jan. 25, 1962. [1]+a+10 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15460).
- 6022 12115. Electrical simulation in machine building, USSR. Jan. 25, 1962. [1]+8 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15457).
- 6023 12116. National economy of Mariyskaya ASSR, statistical handbook, USSR. Jan. 25, 1962. [4]+5 p. 4° (SS-R.)
- 6024 12117. Toward exemplary scientific-technical information service, USSR; [by A. Mikhaylov]. Jan. 25, 1962. [4]+17 p. 4° (SS-R.)
- 6025 12118. Translations on East European heavy industry (28). Jan. 19, 1962. [4]+a-b+93 p. 4° (SS-E.)
- 6026 12119. Presentation of honorary titles and awards by presidium of supreme Soviet Kazakh SSR. Jan. 19, 1962. [1]+14 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15473).
- 6027 12120. New problems in coordination of scientific research work, USSR; by P. Abroskin. Jan. 18, 1962. [1]+7 p. 4° Φ Xerox reproduction, 50c. (OTS: 62-11105).
- 6028 12121. Developments in geodesy and cartography, USSR. Jan. 18, 1962. [1]+5 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15465).
- 6029 12124. Translations on East European materials industries (23). Jan. 19, 1962. [4]+a+54 p. ll. 4° (SS-E.)
- 6030 12126. Translations from North Vietnam periodicals (articles from Hoc tap), no. 17. Jan. 26, 1962. [1]+a+38 p. 4°
- 6031 12127. Civil air fleet, USSR. Jan. 26, 1962. [4]+8 p. ll. 4° (SS-R.)
- 6032 12128. Translations on international communist developments, no. 72. Jan. 26, 1962. [1]+a+57 p. 4°
- 6033 12129. Index of La Stampa and La Stampa sera, Dec. 11-17, 1961, no. 84. Jan. 26, 1962. [1]+10 p. 4°
L.C. card 58-60868
- 6034 12130. Index of La Stampa and La Stampa sera, Dec. 18-24, 1961, no. 85. Jan. 26, 1962. [1]+9 p. 4°
L.C. card 58-60868
- 6035 12133. Foreign developments in machine translation and information processing, no. 66. Jan. 26, 1962. [3]+1+45 p. ll. 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15662).
- 6036 12134. Cellular level of adaptation, USSR [with bibliography]; by Z. I. Barbashova. Jan. 26, 1962. [69] p. ll. 4° Φ Xerox reproduction, \$6.00 (OTS: 62-15468).

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

MARCH 1962

- 6037 12135. Statute on elections to hural of people's deputies in Aymaks, cities, somons, and urban districts of Mongolian People's Republic. Jan. 26, 1962. [1]+30 p. 4°
- 6038 12136. Translations from Ta kung pao, Peking (Oct. 17-28, 1961), Communist China, no. 30. Jan. 26, 1962. [5]+a-b+135 p. 4° (SS-C.)
- 6039 12137. Emilio Frugoni and Cuban revolution; by Emilio Frugoni. Jan. 26, 1962. [1]+12 p. 4°
- 6040 12139. Economic and cultural development of North Ossetia under Soviet rule; by B. A. Tsutsiyev. Jan. 22, 1962. [4]+30 p. 4° (SS-R.)
- 6041 12140. Translations on East European foreign trade (25). Jan. 22, 1962. [4]+a+60 p. 4° (SS-E.)
- 6042 12141. Translations from Indonesian periodicals (source span, Nov. 1, 1960-Oct. 5, 1961), no. 4. Jan. 23, 1962. [1]+a+75 p. 4°
- 6043 12142. Translations from Kommunist, no. 16, 1961. Jan. 23, 1962. [4]+a-b+64 p. 4° (SS-R.)
- 6044 12143. Work of Institute of Economics of Academy of Sciences USSR; by K. Plotnikov and N. Kozelskiy. Jan. 23, 1962. [4]+14 p. 4° (SS-R.)
- 6045 12144. Scientific activities of Academy of Sciences, Belorussian SSR in 1961, USSR; by F. P. Vinakurov. Jan. 23, 1962. [1]+16 p. 4° Xerox reproduction, \$1.60 (OTS: 62-15466).
- 6046 12145. Union of agricultural and industrial production in village, USSR; by A. Voronin. Jan. 23, 1962. [4]+13 p. 4° (SS-R.)
- 6047 12146. Science in 1960, USSR; [by K. Rusanov]. Jan. 23, 1962. [1]+13 p. 4° Xerox reproduction, \$1.60 (OTS: 62-15665).
- 6048 12149. Automatic control, cybernetics, and extremum systems, USSR; [articles, with lists of literature]. Jan. 24, 1962. [1]+a+27 p. 11. 4° Xerox reproduction, \$2.60 (OTS: 62-15678).
- 6049 12150. Kishinev conference on creation of new pest control machinery, USSR; by Ye. E. Dibner. Jan. 24, 1962. [1]+3 leaves, 11. 4° Xerox reproduction, \$1.10 (OTS: 62-15671).
- 6050 12151. Kiev conference on chemical method in plant pest control, USSR; by L. P. Bocharova. Jan. 24, 1962. [1]+3 leaves, 4° Xerox reproduction, \$1.10 (OTS: 62-15676).
- 6051 12152. Chemical preparations produced in 1961 and recommended for plant protection, USSR. Jan. 24, 1962. [1]+3 leaves, 4° Xerox reproduction, \$1.10 (OTS: 62-15668).
- 6052 12153. Copper naphthenate paste, substitute for Bordeaux mixture, USSR; by N. V. Pitsyna and O. A. Durdine. Jan. 24, 1962. [1]+4 leaves, 4° Xerox reproduction, \$1.10 (OTS: 62-15470).
- 6053 12154. Investigation of pyrazoles: 21, Biological activity of pyrazola derivatives, USSR [with list of literature]; by I. I. Grandberg [and others]. Jan. 24, 1962. [1]+13 p. 11. 4° Xerox reproduction, \$1.60 (OTS: 62-15469).
- 6054 12156. Translations on Soviet industrial development: Soviet ferrous metallurgy (21). Jan. 29, 1962. [4] p.+a+28 leaves, 4° (SS-R.)
- 6055 12157. Translations on Soviet industrial development: Soviet ferrous metallurgy (20). Jan. 29, 1962. [4] p.+a+43 leaves, 4° (SS-R.)
- 6056 12158. Translations from Jen-min jih-pao (People's daily) Nov. 15-21, 1961, Communist China, no. 48. Jan. 25, 1962. [5]+a-b+97 p. 4° (SS-C.)
- 6057 12164. Contemporary encephalitis in Bulgaria; [by] G. Uzunov, S. Boshinov, and Iv. Georgiev. Jan. 25, 1962. [1]+11 p. 4° (Price upon application).
- 6058 12166. On problem of necessity of determining radioactivity of water when selecting underground sources of drinkable-water supply, USSR [with bibliography]; by I. Ye. Mukhin. Jan. 25, 1962. [1]+8 p. 4° Xerox reproduction, \$1.10 (OTS: 62-15675).
- 6059 12167. Translations on Soviet agriculture (119). Jan. 25, 1962. [4]+i+18 p. 4° (SS-R.)
- 6060 12168. Abstracts pertaining to Communist China in Soviet abstracts journal, metallurgy, no. 3, 1961. Jan. 25, 1962. [1]+a-b+39 leaves, 4° Xerox reproduction, \$4.60 (OTS: 62-15647).
- 6061 12169. Voenno meditsinskiy zhurnal (military-medical journal), no. 9, 1961. Jan. 26, 1962. [1]+a-c+146 p. 11. 4° Xerox reproduction, \$11.50 (OTS: 62-15646). L.C. card 58-60925
- 6062 12171. Evolution of views on school hygiene, Poland; by Marcin Kacprzak. Jan. 26, 1962. [1]+5 p. 4° (Price upon application).
- 6063 12172. Aid humidity as an ecologic-physiological factor, USSR [with bibliography]; by V. V. Chernomordikov. Jan. 26, 1962. [1]+5 p. 11. 4° Xerox reproduction, \$1.10 (OTS: 62-15667).
- 6064 12173. Research on physics of cosmic rays, USSR; by Yu. N. Vavilov and V. M. Federov. Jan. 26, 1962. [1]+4 leaves, 4° Xerox reproduction, \$1.10 (OTS: 62-15476).
- 6065 12174. New medical instruments, USSR [articles, with bibliography]. Jan. 26, 1962. [1]+13 p. 11. 4° Xerox reproduction, \$1.60 (OTS: 62-15679).
- 6066 12175. Therapy of leukopenia, USSR. Jan. 26, 1962. [1]+3 p. 11. 4° Xerox reproduction, \$1.60 (OTS: 62-15651).
- 6067 12176. Translations from Nhan dan (The People), Oct. 12-20, 1961, North Vietnam, no. 20. Jan. 26, 1962. [1]+a-b+79 p. 4°

*For Sale by Superintendent of Documents
 ΦFor Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 6068 12177. Translations on East European service industries (36th in series). Jan. 29, 1962. [4]+a+72 p. 4° (SS-E.)
- 6069 12178. Abstracts pertaining to Communist China in Soviet abstracts journal, biology, no. 3, 1961. Jan. 26, 1962. [1]+a-b+36 leaves, 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15680).
- 6070 12180. Translations from Chinese Communist periodicals, no. 9. Jan. 29, 1962. [5]+a+70 p. 4° (SS-C.)
- 6071 12181. Working Africa will be united, USSR; by Yu. Popov. Jan. 29, 1962. [1]+10 p. 4°
- 6072 12183. Articles on Lenin Icebreaker, USSR. Jan. 29, 1962. [1]+a+78 p. 4° Φ Paper, \$2.00 (OTS: 62-11111).
- 6073 12184. Cuban economic highlights, 1961. Jan. 29, 1962. [1]+15 p. 4°
- 6074 12186. Polish Physics Society, Warsaw section, Poland. Jan. 29, 1962. [1]+6 p. 4° Φ (Price upon application).
- 6075 12190. Translations on Soviet industrial development: Soviet electrical equipment (16). Jan. 30, 1962. [4] p.+1+29 leaves, 4° (SS-R.)
- 6076 12192. Higher level of scientific research work, USSR; by A. G. Natradze and A. G. Baychikov. Jan. 26, 1962. [1]+12 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15653).
- 6077 12193. Current status and problems encountered in field of manufacturing prepared drugs, USSR [with bibliography]; by S. A. Nosovitskaya. Jan. 26, 1962. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15663).
- 6078 12194. Radiation sterilization of antibiotic preparations, USSR [with bibliography]; by V. I. Pochaponskiy, Z. V. Yermol'yeva, and A. Kh. Breger. Jan. 26, 1962. [1]+18 p. 11. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15649).
- 6079 12195. Cytology, no. 4, 1961 [with bibliographies]. Jan. 26, 1962. [1]+a-b+210 p. 11. 4° Φ Xerox reproduction, \$14.50 (OTS: 62-15682).
- 6080 12196. Translations on Soviet industrial development: Soviet nonferrous metallurgy (9). Jan. 30, 1962. [4]+1+23 leaves, 4° (SS-R.)
- 6081 12197. Abstracts pertaining to Communist China in Soviet abstracts journal, biology, 1961, no. 4. Jan. 29, 1962. [1]+a-b+36 leaves, 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15650).
- 6082 12198. Translations on international communist developments, no. 73. Jan. 30, 1962. [1]+a+20 p. 4°
- 6083 12199. Translations on international communist developments, no. 74. Jan. 30, 1962. [1]+a+29 p. 4°
- 6084 12200. Prospects of Cuban revolution; by Marcel Veyrier. Jan. 30, 1962. [1]+16 p. 4°
- 6085 12201. Use of chemical compounds as agents acting on plants, USSR [with bibliography]. Jan. 30, 1962. [1]+21 p. 4° Φ Paper, 75c. (OTS: 62-11124).
- 6086 12202. Translations from UAR publications, no. 12. Jan. 30, 1962. [1]+a-d+58 p. 4°
- 6087 12203. Lenin's party norms, Czechoslovakia; by Josef Valenta. Jan. 30, 1962. [3]+28 p. 4° (SS-E.)
- 6088 12204. Landscape map of Ural-Sakmara interfluvial region and its use in physical-geographic regioning, USSR; by B. V. Baranov, A. A. Makunina, V. P. Tkachenko. Jan. 31, 1962. [1]+14 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15660).
- 6089 12205. Selected articles in geomagnetism and aeronomy, USSR [with lists of literature]. Jan. 30, 1962. [78] p. 11. 4° Φ Xerox reproduction, \$7.60 (OTS: 62-15648).
- 6090 12206. Translation on East European foreign trade (24). Jan. 17, 1962. [3]+a+42 p. 11. 4° (SS-E.)
- 6091 12207. Publications of Central Bureau of Technical Information of State Committee on Automation and Machine Building of Council of Ministers USSR. Jan. 17, 1962. [4]+5 p. 4° (SS-R.)
- 6092 12208. Results of 22d Party Congress discussed by Soviet scientists [articles]. Jan. 17, 1962. [1]+a+15 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15672).
- 6093 12209. Current state and tasks on forest protection, USSR; by V. S. Znamenskiy. Jan. 17, 1962. [1]+3 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15677).
- 6094 12210. Session on herbicides at Scientific-Technical Council of Ministry of Agriculture, USSR; by A. B. Fratin. Jan. 17, 1962. [1]+3 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15664).
- 6095 12211. Sprayers and dusters, primary production at L'vovselmash plant, USSR [by] Ye I. Jan. 17, 1962. [1]+5 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15475).
- 6096 12212. Work of section of general entomology, USSR; by M. S. Gilyarov. Jan. 17, 1962. [1]+4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15666).
- 6097 12213. Plan of party program, greatest historical document of our times, USSR. Jan. 17, 1962. [4]+8 p. 4° (SS-R.)
- 6098 12214. Soviet ethnography [articles]. Jan. 17, 1962. [4]+a+8 p. 4° (SS-R.)

*For Sale by Superintendent of Documents
 †Distribution Made by Issuing Office
 ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

MARCH 1962

- 6099 12215. Conflict of humanisms; by Adam Schaff. Jan. 16, 1962. [4]+a+18 p. 4° (SS-E.)
- 6100 12217. Studies in pathological physiology and experimental therapy, USSR [with lists of literature]. Jan. 26, 1962. [1]+a+17 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15786).
- 6101 12219. Translations on East European heavy industry (30). Jan. 26, 1962. [3]+a-b+140 p. ll. 4° (SS-E.)
- 6102 12220. Analytical method of calculating static volt-ampere characteristic of the thermistor during change in temperature of external medium, USSR [with bibliography]; by I. F. Voloshin. Jan. 30, 1962. [1]+5 p. ll. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15656).
- 6103 12221. Progress of surgery in Kazakhstan during 40 years of Soviet rule, USSR; by M. I. Bryakin. Jan. 30, 1962. [1]+9 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15659).
- 6104 12222. Abstracts pertaining to Communist China in Soviet abstracts journal, metallurgy, 1961 no. 4. Jan. 30, 1962. [3]+35 leaves, 4° Φ Paper, \$1.00 (OTS: 62-11127).
- 6105 12226. Translations on international communist developments, no. 76. Jan. 31, 1962. [1]+a+75 p. 4°
- 6106 12227. Translations on international communist developments, no. 77. Jan. 31, 1962. [1]+a+27 p. 4°
- 6107 12228. Translations on international communist developments, no. 75. Jan. 31, 1962. [1]+a+44 p.
- 6108 12229. Translations on international communist developments, no. 78. Jan. 31, 1962. [1]+a-b+104 p.
- 6109 12230. In regard to understanding policy of unity-criticism-unity, Communist China; by Ho Feng-hsi. Jan. 31, 1962. [5]+5 p. 4° (SS-C.)
- 6110 12231. Sensory reactions and state of voluntary movements of man under conditions of weightlessness, USSR [with bibliography]; by Ye. M. Yuganov and others]. Jan. 31, 1962. [1]+24 p. ll. 4° Φ Paper, 75c. (OTS: 62-11129).
- 6111 12233. Abstracts and translations from Eastern European legal publications, (Bulgaria), no. 43. Jan. 31, 1962. [1]+a-b+86 p. 4°
- 6112 12234. Progress in synthesis of alkylpyridines, USSR [with bibliography]; by L. I. Vereshchagin and I. L. Kotlyarevskiy]. Jan. 31, 1962. [1]+a+37 p. 4° Φ Paper, \$1.00 (OTS: 62-11130).
- 6113 12235. Abstracts and translations from Eastern European legal publications, Oct. 1961, no. 42, (Hungary). Jan. 31, 1962. [1]+137 p. 4°
- 6114 12236. Sociological translations on Eastern Europe, no. 86. Jan. 31, 1962. [4]+a+115 p. 4° (SS-E.)
- 6115 12237. Monthly Indonesian press survey (Nov. 15-Dec. 15, 1961), no. 7. Jan. 31, 1962. [1]+a-b+42 p. 4°
- 6116 12238. Communist China digest, no. 55. Jan. 31, 1962. [5]+a-g+94 p. 4° (SS-C.)
- 6117 12239. New medical instruments, USSR [with bibliography]; by S. Vinokur-skiy, B. Ye. Vetchel et al. Jan. 31, 1962. [1]+a+23 p. ll. Φ Paper, 75c. (OTS: 62-11131).
- 6118 12240. Translations on economic organization and management in Eastern Europe (39th in series). Feb. 1, 1962. [5]+69 p. ll. 4° (SS-E.)
- 6119 12241. Technical questions of civil defense, Czechoslovakia; by Krob [and others]. Jan. 29, 1962. [4]+a-d+88 p. ll. 4° (SS-E.)
- 6120 12243. Fluid-level indicator for liquified gases, East Germany; by F. Thom. Jan. 31, 1962. [1]+4 leaves, ll. 4° Φ Paper, 50c. (OTS: 62-11132).
- 6121 12244. Scientific research plans of Institutes of Polish Academy of Sciences; by Halina Jarnuszkiewicz. Jan. 31, 1962. [1]+23 p. 4° Φ (Price upon application).
- 6122 12245. Statistical report on Hungary's public health in 1960. Jan. 31, 1962. [1]+90 p. ll. 4° Φ (Price upon application).
- 6123 12247. Translations on international communist developments, no. 79, Chinese communist publish Pki resolution on 22nd CPSU congress. Feb. 1, 1962. [1]+8 p. 4°
- 6124 12248. Activities of prominent Chinese personalities, no. 9. Feb. 1, 1962. [5]+30 p. 4° (SS-C.)
- 6125 12249. Translations from Ta kung pao, Peiping, (Nov. 16-Dec. 3, 1961), Communist China, no. 31 [with bibliography]. Feb. 1, 1962. [5]+a-b+103 p. 4° (SS-C.)
- 6126 12250. Translations on East European agriculture, forestry, and food industries, (36th in series). Jan. 30, 1962. [4]+a+39 p. 4° (SS-E.)
- 6127 12251. Abstracts pertaining to Communist China in Soviet abstracts journal, mining, 1961, no. 3. Jan. 31, 1962. [3]+36 leaves, 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15775).
- 6128 12252. Criminal code of Mongolian People's Republic (pt. 2). Feb. 1, 1962. [1]+a+37 p. 4°
- 6129 12253. Fishery production and policy in Communist China; by Asakawa Kenji. Feb. 1, 1962. [5]+52 p. 4° (SS-C.)
- 6130 12254. Abstracts pertaining to Communist China in Soviet abstracts journal, biology, no. 5, 1961. Feb. 1, 1962. [1]+a+27 leaves, 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15774).
- 6131 12255. State management of kolkhozes, USSR; by V. K. Grigor'yev. Feb. 1, 1962. [4]+61 p. 4° (SS-R.)

*For Sale by Superintendent of Documents

Φ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 83

GOVERNMENT PUBLICATIONS

JPRS (series)—Continued

- 6132 12256. Current tasks of general microbiology, USSR; [by A. A. Imshenetskiy]. Feb. 2, 1962. [1]+12 p. 4° Φ Paper, 50c. (OTS: 62-11133).
- 6133 12257. Postwar reconstruction of Segezha, Karelian SSR, USSR. Feb. 2, 1962. [4]+8 p. 4° (SS-R.)
- 6134 12258. Translations on international communist developments, no. 80. Feb. 2, 1962. [1]+a+52 p. 4°
- 6135 12259. Translations on international communist developments, no. 81. Feb. 2, 1962. [1]+a+45 p. 4°
- 6136 12260. Brewing industry of USSR and prospects for its development; by I. Ya. Veselov and A. S. Shatkhan. Feb. 4, 1962. [4]+67 p. 4° (SS-R.)
- 6137 12264. Organizational tasks of Hungarian Academy of Sciences after its 1961 general meeting; by Otto Tokes. Feb. 2, 1962. [1]+19 p. 4° Φ (Price upon application).
- 6138 12268. Summary of Hungarian provincial press (Nov. 29-Dec. 5, 1961) (203d of series) [with bibliography]. Feb. 6, 1962. [4]+a-c+29 p. 4° (SS-E.)
- 6139 12269. Summary of Hungarian provincial press (Nov. 22-28, 1961) (202d of series) [with bibliography]. Feb. 2, 1962. [3]+a-d+20 p. 4° (SS-E.) Φ (Price upon application).
- 6140 12270. Abstracts pertaining to Communist China in Soviet abstracts journal, chemistry, no. 6, 1961. Feb. 2, 1962. [1]+a-b+33 leaves, 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15773).
- 6141 12272. Academicians' working day, USSR; by G. Akhmetell. Feb. 2, 1962. [1]+4 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15783).
- 6142 12273. Life and magnetic field [articles], USSR. Feb. 2, 1962. [1]+35 p. ll. 4° Φ (Price upon application).
- 6143 12274. Translations on economic organization and management in Eastern Europe (41st in series). Jan. 30, 1962. [4]+a+129 p. 4° (SS-E.)
- 6144 12277. Translations from Kung-jen jih-pao (source span, Nov. 21-Dec. 3, 1961), no. 18, Communist China. Jan. 25, 1962. [5]+a-d+95 p. 4° (SS-C.)
- 6145 12281. Biographies of Soviet scientists. Jan. 25, 1962. [1]+a+36 p. 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15658).
- 6146 12282. Problems of present-day poetry, Rumania. Feb. 5, 1962. [4]+15 p. 4° (SS-E.)
- 6147 12283. Summary of Polish provincial press (Jan. 3-8, 1962), no. 218. Feb. 5, 1962. [4]+a-c+69 p. (SS-E.) [Includes list of newspaper sources.]
- 6148 12284. Summary of Rumanian provincial press (Nov. 1-15, 1961), no. 168. Feb. 5, 1962. [4]+a+39 p. 4° (SS-E.) [Includes list of sources.] L.C. card 58-60875
- 6149 12285. USSR territorial and administrative changes, no. 10. Feb. 5, 1962. [4]+13 p. 4° (SS-R.)
- 6150 12289. Brain, organ of thought, USSR [with list of recommended reading]; by O. S. Adrianov. Jan. 22, 1962. [1]+a+31 p. ll. 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15782).
- 6151 12290. Changes in some internal organs during brain trauma, USSR; by I. S. Shnitser. Jan. 29, 1962. [1]+10 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15768).
- 6152 12291. Thought and technology, USSR; by P. Kopnin. Jan. 30, 1962. [4]+15 p. 4° (SS-R.)
- 6153 12292. Arteriography during endarteritis obliterans, USSR; by M. P. Vilyanskiy. Jan. 29, 1962. [1]+3 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15657).
- 6154 12295. On various diseases in farm animals, USSR. Jan. 29, 1962. [1]+a+11 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15789).
- 6155 12303. Translations from Iraq and Jordan (source span, Mar. 11-Aug. 29, 1961), no. 3. Jan. 30, 1962. [1]+a-c+143 p. 4°
- 6156 12311. Israeli press report, no. 9 (Oct.-Dec. 1961). Feb. 5, 1962. [1]+a-b+87 leaves, 4°
- 6157 12318. Translations on international communist developments, no. 82. Feb. 6, 1962. [1]+a+18 p. 4°
- 6158 12319. Translations on international communist developments, no. 83. Feb. 6, 1962. [1]+a-b+138 p. 4°
- 6159 12320. Translations on international communist developments, no. 84. Feb. 6, 1962. [1]+a+31 p. 4°
- 6160 12325. Abstracts and translations from Eastern European legal publications (East Germany), no. 44. Feb. 6, 1962. [1]+5 p. 4°
- 6161 12326. Activities of prominent Chinese communist personalities, no. 10. Feb. 6, 1962. [5]+32 p. 4° (SS-C.)
- 6162 12331. Translations from Kuang-ming jih-pao (source span; Nov. 21-Dec. 1961), no. 19, Communist China. Jan. 31, 1962. [5]+a-d+134 p. 4° (SS-C.)
- 6163 12332. Translations from Kung-jen jih-pao (source span, Dec. 5-9, 1961), no. 19, Communist China. Jan. 31, 1962. [5]+a-b+44 p. 4° (SS-C.)
- 6164 12335. Translations on East European foreign trade (27). Feb. 3, 1962. [4]+a+41 p. 4° (SS-E.)

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

MARCH 1962

- 6165 12337. Translations on East European materials industries (26). Feb. 6, 1962.
[4]+a+71 p. il. 4° (SS-E.)
- 6166 12339. Biographies of Soviet scientists. Feb. 2, 1962. [1]+a+25 p. 4° + Xerox
reproduction, \$2.60 (OTS: 62-15777).
- 6167 12349. USSR construction and building materials industry, no. 30. Feb. 6, 1962.
[4]+a+31 p. 4° (SS-R.)
- 6168 12355. Translations on international communist developments, no. 85. Feb. 7,
1962. [1]+a+50 p. 4°
- 6169 12356. Translations on international communist developments, no. 86: Appeal by
Japan Communist Party on welcoming the New Year. Feb. 7, 1962.
[1]+13 p. 4°
- 6170 12357. Translations on international communist developments, no. 87. Feb. 7,
1962. [1]+a-b+106 p. 4°
- 6171 12358. Translations on international communist developments, no. 88. Feb. 7,
1962. [1]+a-b+197 p. 4°
- 6172 12383. Translations on Soviet industrial development: Soviet nonferrous metal-
lurgy (15). Feb. 6, 1962. [4] p.+a+23 leaves, 4° (SS-R.)
- 6173 12394. Translations on international communist developments, no. 89. Feb. 8,
1962. [1]+a+82 p. 4°
- 6174 12395. Translations on international communist developments, no. 90. Feb. 9,
1962. [1]+a-b+125 p. 4°

JUSTICE DEPARTMENT

- 6175 6th report of Attorney General on competition in synthetic rubber industry,
calendar year 1960. [1962.] cover title, i+55 p. il. * Paper, 25c.
● Item 719-A
L.C. card 56-61215 J 1.26: 960

LABOR DEPARTMENT

- 6176 Address by George L. P. Weaver, Assistant Secretary of Labor for Inter-
national Affairs at International Union of Electrical, Radio and Ma-
chine Workers, Washington, D.C., Feb. 13, 1962. [1962.] 9 leaves, 4°
(USDL-5055.) [Processed.] † L 1.13: W 37/5
- 6177 Address by H. T. Herrick, assistant to Assistant Secretary of Labor before
American Federation of Government Employees, Philadelphia, Pa.,
Jan. 27, 1962. [1962.] 14 leaves, 4° (USDL-5014; [S62-1689].)
[Processed.] † L 1.13: H 43
- 6178 Address by Secretary of Labor Arthur J. Goldberg before Chamber of Com-
merce of United States of America, Association of Public Affairs Insti-
tute, Washington, D.C., Jan. 24, 1962. [1962.] 14 leaves, 4° (USDL-
5005; [S62-1677].) [Processed.] † L 1.13: G 56/58
- 6179 Address by Secretary of Labor Arthur J. Goldberg before Citizenship Con-
ference of IUE, Washington, D.C., Feb. 12, 1962. [1962.] 10 leaves, 4°
(USDL-5051; [S62-1750].) [Processed.] † L 1.13: G 56/55
- 6180 Address by Secretary of Labor Arthur J. Goldberg before executive direc-
tors of Goodwill Industries, Washington, D.C., Feb. 14, 1962. [1962.]
5 leaves, 4° (USDL-5058; [S62-1756].) [Processed.] † L 1.13: G 56/59
- 6181 Address by Secretary of Labor Arthur J. Goldberg before National Con-
sultation of Urban Youth Work programs, sponsored by National Social
Welfare Assembly, New York City, N.Y., Feb. 5, 1962. Feb. 6, 1962.
[8] p. 4° (USDL-5032.) [Processed.] † L 1.13: G 56/56
- 6182 Address by Secretary of Labor Arthur J. Goldberg, before Women's Na-
tional Press Club, Washington, D.C., Jan. 23, 1962. [1962.] 9 leaves, 4°
(USDL-5000; S62-1673.) [Processed.] † L 1.13: G 56/57
- 6183 Rights and responsibilities of Government unions, address by Secretary of
Labor Arthur J. Goldberg before American Federation of Government
Employees, Washington, D.C., Jan. 20, 1962. [1962.] 10 leaves, 4°
(USDL-4995; [S62-1464].) [Processed.] † L 1.13: G 56/54

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 85

GOVERNMENT PUBLICATIONS

LABOR-MANAGEMENT REPORTS BUREAU, Labor Dept.

- 6184 Reflections on present state of labor movement, presidential address delivered [by Philip Taft] at 1961 annual meeting of Industrial Relations Research Association. Jan. 1962. [1]+10 p. 4° [Processed.] †
L 31.10: T 12

LABOR STANDARDS BUREAU, Labor Dept.

- Bulletins. ● Item 763 L 16.3: (nos.)
- 6185 177 (rev.). Labor offices in United States and Canada; [compiled by Dorothy Saffell]. Nov. 1961 [published 1962]. iv+67 p. [Page 23 incorrectly numbered 32.] †
L.C. card L 36-143
- 6186 233. Annual digest of State and Federal labor legislation, 1960; [prepared by Maxine Anderson and Sylvia R. Weissbrodt]. [1962.] vi+65 p.
* Paper, 30c.
L.C. card L 35-97
- 6187 234. Workmen's compensation and physically handicapped worker. 1961. vi+126 p. * Paper, 40c.
L.C. card L 62-17
- 6188 Characteristics of 144,700 welfare and pension benefit plans. Jan. 1962. [1]+20 leaves, oblong 8° [Processed.] † L 16.2: W 45/3
- 6189 Here's how to make dollars and sense with teenage farm employees. [1961.] [8] p. il. narrow 8° † (Limited distribution). L 16.2: T 22/2
- 6190 President's Committee on Migratory Labor, report of meeting, Jan. 17, 1962. Jan. 19, 1962. 13 leaves. 4° [Processed.] † L 16.43: M 47/962
- 6191 State labor legislation enacted in 1961; [by Beatrice McConnell]. [1962.] 6 p. 4° [Processed. Reprinted from Monthly labor review, Dec. 1961.]
L 2.6/a: L 524/961
- 6192 1961 supplement to Safety and health regulations for longshoring; [prepared by Ralph W. Netterstorm and Edward C. Marsh]. [1962.] [1]+iv+16 p. 16° † ● Item 766-D
L.C. card L 60-49 L 16.6: Sa 1/2/960-2/supp.

LABOR STATISTICS BUREAU, Labor Dept.

- Bulletins. ● Item 768 L 2.3: (nos.)
- 6193 1303-9. Occupational wage survey: Wilmington, Del.-N.J., Aug. 1961; [prepared by Harold A. Barletta]. Dec. 1961. iii+24 p. oblong 8° [Also issued as H. doc. 239, pt. 9, 87th Cong., 1st sess.] * Paper, 25c.
L.C. card L 49-125
- 6194 1303-13. Same: Cleveland, Ohio, Sept. 1961; [prepared by Elliott A. Browar]. Dec. 1961. iii+26 p. oblong 8° [Also issued as H. doc. 239, pt. 13, 87th Cong., 1st sess.] * Paper, 25c.
L.C. card L 49-125
- 6195 1303-14. Same: Omaha, Nebr.-Iowa, Oct. 1961; [prepared by Marvin Glick]. Dec. 1961 [published 1962]. iii+30 p. oblong 8° [Also issued as H. doc. 239, pt. 14, 87th Cong., 1st sess.] * Paper, 25c.
- 6196 1303-15. Same: Sioux Falls, S. Dak. Nov. 1961; [prepared by Kenneth Thorsten]. Dec. 1961. iii+26 p. oblong 8° [Also issued as H. doc. 239, pt. 15, 87th Cong., 1st sess.] * Paper, 25c.
L.C. card L 49-125
- 6197 1303-16. Same: Boston, Mass., Oct. 1961; [prepared by Leo Epstein]. Jan. 1962. iii+38 p. oblong 8° [Also issued as H. doc. 239, pt. 16, 87th Cong., 1st sess.] * Paper, 30c.
L.C. card L 49-125
- 6198 1303-17. Same: Davenport-Rock Island-Moline, Iowa-Ill., Oct. 1961; [prepared by Kenneth Thorsten]. Jan. 1962. iii+22 p. oblong 8° [Also issued as H. doc. 239, pt. 17, 87th Cong., 1st sess.] * Paper, 25c.
L.C. card L 49-125
- 6199 1303-18. Same: St. Louis, Mo.-Ill., Oct. 1961; [prepared by Mary Stokes]. Jan. 1962. iii+26 p. oblong 8° [Also issued as H. doc. 239, pt. 18, 87th Cong., 1st sess.] * Paper, 25c.
L.C. card L 49-125
- 6200 1303-21. Same: Jacksonville, Fla., Nov. 1961; [prepared by Cappa C. Kent]. Jan. 1962. iii+22 p. oblong 8° [Also issued as H. doc. 239, pt. 21, 87th Cong., 1st sess.] * Paper, 25c.
L.C. card L 49-125

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 6201 1308. Employer expenditures for selected supplementary remuneration practices for production workers in manufacturing industries, 1959: [prepared in Division of Wages and Industrial Relations]. Jan. 1962. viii+124 p. 4° [Also issued as H. doc. 283, 87th Cong., 2d sess.] * Paper, 65c.
L.C. card L 62-18
- 6202 Department store inventory price indexes, July 1961. Sept. 6, 1961. 2 p. 4° [Processed.] † L 2.79: 961-2
- 6203 Directory, Business Research Advisory Council to Bureau of Labor Statistics, fiscal 1962. [Dec. 1961.] cover title, [3]+43 p. oblong 8° [Processed.] † L 2.83: 962
- 6204 Domestic employment attributable to U.S. exports, 1960. [Jan. 1962.] cover title, 15 p. 4° [Processed.] † L.C. card L 62-21 L 2.2: Em 7/36
- 6205 Escalation, productivity, wages and costs, do figures tell the story? by Ewan Clague, Commissioner of Labor Statistics, Department of Labor, before American Management Association Mid-Winter Personnel Conference, Chicago, Ill., Feb. 15, 1962. [1962.] [24] leaves, 4° [Processed.] † L 2.26: C 51/84
- 6206 Indexes of output per man-hour petroleum refining industry, 1919-59. Jan. 1962. cover title, 1+20 p. il. 4° [Processed.] † L.C. card L 62-19 L 2.2: P 44/6/919-59
- 6207 National and international unions with headquarters in Washington, D.C. Jan. 1962. 5 p. 4° [Processed.] † L 2.2: Un 33/6/962
- 6208 1960 statistical supplement, Monthly labor review, pt. 2. [1962.] cover title, iii+39 p. 4° [Issued with perforations.] * Paper, 35c. ● Item 770 L.C. card 15-26485 L 2.6/2: 960/pt.2
- 6209 Summary of labor situation in Ghana [with selected bibliography]. Oct. 1958. cover title, [2]+19 p. 4° [Processed. Text on p. 2 of cover. Prepared for International Cooperation Administration.] † L.C. card L 58-39 L 2.2: G 34
- 6210 Summary of labor situation in Japan. June 1958. cover title, [1]+28 p. 4° [Processed. Text on p. 2 of cover. Prepared for International Cooperation Administration.] † L.C. card L 58-39 L 2.2: J 27
- 6211 Summary release, employer expenditures for selected supplementary remuneration practices for production workers in mining industries, 1960. Jan. 1962. 8 p. 4° [Processed.] † L 2.2: M 66/6/960
- 6212 — wage developments in manufacturing, 1st 9 months of 1961. Jan. 1962. 7 p. 4° [Processed.] † L 2.2: W 12/29/961-3
- 6213 Work injuries experienced by minors, [address] by Ewan Clague, commissioner of labor statistics, Department of Labor, before 1961 convention of International Association of Industrial Accident Boards and Commissions, Honolulu, Hawaii, Nov. 13, 1961, report for Committee on Statistics. [1961.] 25 pt. 8 tab. 4° [Processed.] † L 2.26: C 51/83

LAND MANAGEMENT BUREAU, Interior Dept.

- 6214 Information about public lands. Jan. 1962. [1]+10 p. il. narrow 8° [Processed.] † I 53.2: P 96/6/962
- 6215 Introducing BLM. 1962. 12 p. il. 4° † ● Item 631 I 53.2: L 22/2
- 6216 Remarks by Karl S. Landstrom, director, Bureau of Land Management, Department of Interior, to meeting of Public Land Grazing Users, Ontario, Ore., Sept. 28, 1961. [1961.] 6 leaves, 4° [Processed.] † I 53.13: L 23/9

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

LIBRARY OF CONGRESS

- 6217 Civil war maps, annotated list of maps and atlases in map collections of Library of Congress; compiled by Richard W. Stephenson. 1961. v+138 p. (Map Division, Reference Department.) * Paper, \$1.00. ● Item 811-A
L.C. card 61-60061 LC 52: C 49
- 6218 Eighteenth century Russian publications in Library of Congress, catalog; prepared by Tatiana Fessenko. 1961. xvi+157 p. il. 4° (Slavic and Central European Division, Reference Department.) * Paper, \$1.00. ● Item 818-E
L.C. card 61-60095 LC 35.2: R 92

MARITIME ADMINISTRATION, Commerce Dept.

- 6219 Annual report of Federal Maritime Board and Maritime Administration [fiscal year] 1961. [1961.] vi+60 p. [Also issued as H. doc. 271, 87th Cong., 2d sess.] * Paper, 25c. ● Item 233
L.C. card 51-60828 C 39.101: 961
- Maritime Administration MA SP (series). [Processed.] †
C 39.210/2: (nos.)
- 6220 62-2. Remarks by Julian H. Slagman, acting deputy maritime administrator, Department of Commerce, before New York Chapter of National Defense Transportation Association, Port of New York, Jan. 11, 1962. [1962.] 3 p. 4°
- 6221 62-4. Remarks by Donald W. Alexander, maritime administrator, Department of Commerce, at launching ceremony of S.S. Brinton Lykes, in Baltimore, Md., Jan. 16, 1962. [1962.] 2 p. 4°
- 6222 62-5. Remarks by Donald W. Alexander, maritime administrator, Department of Commerce, following launching of S.S. Mormactrade at Chester, Pa., Jan. 23, 1962. Jan. 23, 1962. 3 p. 4°
- 6223 62-6. Surface effect craft in maritime commerce, paper presented to 30th annual meeting of Institute of Aerospace Sciences, New York City, Jan. 22-24, 1962; by W. T. Potter, chief Naval Architect Research Branch, Office of Research & Development, Maritime Administration. Jan. 22, 1962. 3 p. 4°
- 6224 62-7. Remarks by Donald W. Alexander, maritime administrator, U.S. Department of Commerce at ceremony following launching of S.S. Santa Magdalena, Baltimore, Md., Feb. 13, 1962. 2 p. 4°
- 6225 62-9. Remarks by Martin I. Goodman, chief, Office of Ship Operations, Maritime Administration, Department of Commerce, for delivery at Feb. 15, 1962, meeting of maritime associates, New York, N.Y. [1962.] 4 p. 4°

MINERALS EXPLORATION OFFICE, Interior Dept.

NOTE.—The Office of Minerals Exploration succeeded the Defense Minerals Exploration Administration as a permanent agency of the Department of the Interior. It participates with private industry in the development of critical and strategic minerals.

- 6226 Sixth semi-annual report, Office of Minerals Exploration, Department of Interior, June 30, 1961. [1961.] [1]+8 p. 4° [Prepared for transmittal to Congress through the President pursuant to sec. 5 of Public law 701, 85th Congress.] [Processed.] † I 55.1: 961

MINES BUREAU, Interior Dept.

- Bulletin. ● Item 636
- 6227 597. Pilot-plant studies of hot-carbonate process for removing carbon dioxide and hydrogen sulfide [with bibliography]; by J. H. Field [and others]. 1962. iv+44 p. il. 4° * Paper, 30c.
L.C. card 62-60542 I 28.3: 597
- Information circulars. ● Item 637-A I 28.27: (nos.)
- 6228 8029. Sinking large-diameter, concrete-lined access shaft; Harold D. Roberts tunnel, Colo.; by R. L. Bolmer. [1961.] [2]+iv+70 p. il. 2 pl. 4°
† Mines Bureau, Pittsburgh, Pa.
- 6229 8033. Mining and furnacing mercury ore at New Idria Mine, San Benito County, Calif.; by R. K. Linn and W. F. Dietrick. [1962.] [2]+ii+35 p. il. 3 pl. 4° † Mines Bureau, Pittsburgh, Pa.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 6230 8045. Trends in Alaska's mineral industry; by Alvin Kaufman. [1961.] [2]+
il+43 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
L.C. card 62-60568
- 6231 8065. Conversion of coal to fluid fuels, abstracts of selected German patent
applications; by Ignaz Lichtig. [1962.] il+112 p. 4° * Paper, 60c.
L.C. card 62-60645
- 6232 8067. Injury experience in coal mining, 1950, analysis of mine safety factors, re-
lated employment, and production data; by John C. Machisak [and
others]. [1961.] [2]+iv+61 p. il. 4° † Mines Bureau, Pittsburgh,
Pa.
L.C. card 52-60589
- 6233 8077. Injury experience in quarrying, 1958; by John C. Machisak [and others].
[1962.] iv+58 p. 4° † Mines Bureau, Pittsburgh, Pa.
L.C. card 13-35364
- 6234 8078. Tungsten deposits of Gila, Yavapai, and Mohave counties, Ariz.; by V. B.
Dale. [1961.] [2]+v+104 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
L.C. card 62-60612

Petroleum products survey (series). (Mineral industry surveys.) [Proc- essed.] † Mines Bureau, Pittsburgh, Pa.

- 6235 22. Motor gasoline, summer 1961; prepared by O. C. Blade. Jan. 1962. cover
title, [1]+4+32 p. il. map 4° I 28.18/3: 22

Report of investigations.

I 28.23: (nos.)

- 6236 5860. Reconnaissance of titaniferous sandstone deposits of Utah, Wyoming, New
Mexico, and Colorado [with bibliography]; by V. T. Dow and J. Vance
Batty. [1961.] [2]+il+52 p. il. 2 maps, 4° [Processed.] † Mines
Bureau, Pittsburgh, Pa.
- 6237 5911. Production of synthesis gas and hydrogen by steam-iron process; pilot
plant study of fluidized and free-falling beds; by S. J. Gasior [and
others]. [1961.] [2]+iv+49 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 6238 5912. Carbonizing tests with Tuscaloosa oven, hardness of cokes from blends
containing added inerts; by J. B. Gayle and W. H. Eddy. [1961.]
[3]+22 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 6239 5913. Calculated equilibrium gas composition of water-carbon dioxide mixtures
over iron at pressures of 1 to 30 atmospheres and temperatures of 800°
to 1,300° K.; by W. P. Haynes and R. W. Smith, jr. [1961.] [2]+il+
40 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 6240 5915. Hydraulic coal mining research, equipment and preliminary tests; by J. J.
Wallace, G. C. Price, and M. J. Ackerman. [1961.] [2]+il+25 p. il. 4°
[Processed.] † Mines Bureau, Pittsburgh, Pa.
- 6241 5916. Recovery of thorium from ores in Colorado, Idaho, and Montana [with
bibliography]; by S. R. Borrowman and J. B. Rosenbaum. [1962.]
[2]+il+35 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 6242 5917. Recovery of thorium from Wyoming ore; by S. R. Borrowman and J. B.
Rosenbaum. [1962.] [3]+8 p. il. 4° [Processed.] † Mines Bureau,
Pittsburgh, Pa.
- 6243 5918. Separating tantalum and columbium by solvent extraction, HF-HCl-
diethyl ketone system [with bibliography]; by Willard L. Hunter and
Kenneth B. Higbie. [1961.] [3]+10 p. il. 4° [Processed.] † Mines
Bureau, Pittsburgh, Pa.
- 6244 5921. Method of predicting performance of 5-spot waterfloods in stratified
reservoirs using streamlines [with bibliography]; by R. V. Higgins and
A. J. Leighton. [1962.] [2]+il+23 p. il. 4° [Processed. Erratum,
1 p., was issued also.] † Mines Bureau, Pittsburgh, Pa.
- 6245 5923. Amines in liquid-liquid extraction of rare-earth elements [with bibli-
ography]; by A. C. Rice and C. A. Stone. [1962.] [2]+il+15 p. il. 4°
[Processed.] † Mines Bureau, Pittsburgh, Pa.
- 6246 5926. Carbonizing properties of Perry County, Ky., coals; by G. W. Birge and
D. E. Wolfson. [1962.] [3]+15 p. il. 4° [Processed.] † Mines Bureau,
Pittsburgh, Pa.
- 6247 5954. Low-temperature heat capacities and entropies at 298.15° K. of 3 calcium
vanadates; by E. G. King and W. W. Weller. [1961.] [3]+6 p. il. 4°
[Processed.] † Mines Bureau, Pittsburgh, Pa.

MISSOURI BASIN INTER-AGENCY COMMITTEE

- 6248 Minutes of 120th meeting of Missouri Basin Inter-Agency Committee, Aug.
3, 1961, Fort Collins, Colo.; prepared by Ingram T. Hermanson. [1961.]
[137] p. il. 4° [Processed.] †
L.C. card 57-33283 Y 3.M 69: 2 M 66/961-4
- 6249 Minutes of 121st meeting of Missouri Basin Inter-Agency Committee, Oct.
24, 1961, Minot, N. Dak.; prepared by Ingram T. Hermanson. [1962.]
[156] p. il. 4° [Processed. Some illustrations are colored. Includes
Operation of Missouri River main stem reservoirs, 1961-62, summary
report, by R. J. Pafford, jr.] †
L.C. card 57-33283 Y 3.M 69: 2 M 66/961-5

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- 6250 Mercury atlas MA-6. [1962.] cover title, 26 p. il. 4° (Office of Legislative Affairs.) * Paper, 30c. • Item 830-C
L.C. card 62-60494 NAS 1.2: M 53/2

NACA research memorandum RM (series). (National Advisory Committee for Aeronautics.) [Processed. No longer confidential. Classification changed Dec. 8, 1961.] † Y 3.N 21/5: 15/(letter-nos.)

- 6251 E55K04. Effect of design compressor pressure ratio on performance of hypothetical 2-spool nuclear-powered turbojet engines [with list of references]; by James F. Dugan, Jr. Apr. 10, 1956. cover title, 46 p. + [2] leaves, il. 4°
- 6252 E55L17. Effects of internal boundary-layer control on performance of supersonic aft inlets [with list of references]; by Leonard J. Obery and Carl F. Schueller. Mar. 1956. cover title, 12 p. + [3] leaves, il. 4°
- 6253 E57F03. Effects of internal-area distribution, spike translation, and throat boundary-layer control on performance of double-cone axisymmetric inlet at Mach numbers from 3.0 to 2.0 [with list of references]; by James F. Connors, J. Calvin Lovell, and George A. Wise. Aug. 30, 1957. cover title, 27 p. + [4] p. il. 4°
- 6254 E57L06. Performance of 2-dimensional cascade inlet at free-stream Mach number of 3.05 and at angles of attack of -3°, 0°, 3°, and 6° [with list of references]; by Richard R. Woollett and Harold M. Ferguson. Mar. 5, 1958. cover title, 28 p. + [3] leaves, il. 4°
- 6255 H55H03. Flight experience with delta-wing airplane having violent lateral-longitudinal coupling in alleron rolls [with list of references]; by Thomas R. Sisk and William H. Andrews. Oct. 7, 1955. cover title, 18 p. + [3] leaves, il. 4°
- 6256 H56G11. Flight evaluation of lateral stability and control characteristics of Convair YF-102 airplane [with list of references]; by Thomas R. Sisk, William H. Andrews, and Robert W. Darville. Jan. 16, 1957. cover title, 38 + [8] p. il. 4°
- 6257 L53J02. Summary of rocket-model tests at zero lift of arrow-wing missile configuration from Mach numbers of 0.9 to 1.8 [with list of references]; by Richard G. Arble and Warren Gillespie, Jr. Jan. 14, 1954. cover title, 21 p. + [3] leaves, il. 4°
- 6258 L55L30b. Theoretical prediction of side force attached to configurations traveling at supersonic speeds [with list of references]; by Percy J. Bobbitt, Frank S. Malvestuto, Jr., and Kenneth Margolis. Mar. 12, 1956. cover title, 24 + [6] p. il. 4°
- 6259 L57L02. Aerodynamic load distribution on 45° sweptback wing with leading-edge chord-extensions at transonic speeds, including effects of spoiler-slot-deflector alleron [with list of references]; by James W. Schmeer, Charles F. Whitcomb, and F. E. West, Jr. Feb. 20, 1958. cover title, 78 p. + [3] leaves, il. 4°
- 6260 L57L10a. Investigation at transonic speeds of fixed divergent ejector installed in single-engine fighter model [with list of references]; by John M. Swihart and Charles E. Mercer. Mar. 3, 1958. cover title, 32 p. + [2] leaves, il. 4°

NASA memorandums. [Processed. No longer confidential. Classification changed Dec. 8, 1961.] † NAS 1.10:(nos.)

- 6261 12-1-58A. Estimation of directional stability derivatives at moderate angles and supersonic speeds [with list of references]; by George E. Kaattari. Jan. 1959. cover title, 71 p. + [3] leaves, il. 4°
- 6262 12-2-58A. Estimation of directional stability derivatives at small angles and subsonic and supersonic speeds [with list of references]; by Frederick K. Goodwin and George E. Kaattari. Dec. 1958. cover title, 92 p. + [2] leaves, il. 4°
- 6263 12-27-58L. Water-film cooling of 80° total-angle cone at Mach number of 2 for alstream total temperature up to 3,000° R. [with list of references]; by Howard S. Carter. Jan. 1959. cover title, 32 p. + [2] leaves, il. 4°
- 6264 12-31-58A. Exploratory investigation of effects of boundary-layer control on pressure-recovery characteristics of circular internal-contraction inlet with translating centerbody at Mach numbers 2.00 and 2.35 [with list of references]; by Norman J. Martin. Feb. 1959. cover title, 44 p. + [3]

NASA technical memorandums. [Processed. No longer confidential. Classification changed Dec. 8, 1961.] † NAS 1.15: X-(nos.)

- 6265 X-36. Flight investigation of effect of distributed roughness on skin drag of full-scale airplane [with list of references]; by Edwin J. Saltzman. Sept. 1959. cover title, 27 p. + [2] leaves, il. 4°

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

MARCH 1962

- 6266 X-129. Pressure distribution induced on flat plate at free-stream Mach number of 1.39 by rockets exhausting upstream and downstream [with list of references]; by Abraham Leiss. Dec. 1959. cover title, 54 p.+ [2] leaves, 11. 4°
- 6267 X-138. Effects of twist and camber and thickness on aerodynamic characteristics of 75° swept arrow wing at Mach number of 2.91 [with list of references]; by James N. Mueller and John E. Grimaud. Dec. 1959. cover title, 67 p.+ [2] leaves, 11. 4°
- 6268 X-178. Exploratory investigation at Mach number of 2.01 of longitudinal stability and control characteristics of winged reentry configuration [with list of references]; by Gerald V. Foster. Dec. 1959. cover title, 21 p.+ [2] leaves, 11. 4° [Errata, 1 p. 4°, Apr. 27, 1960, was issued also.]
- 6269 X-179. Wind-tunnel investigation at high subsonic speed of static longitudinal stability characteristics of winged reentry vehicle having large negatively deflected flap-type control surface [with list of references]; by Paul G. Fournier. Dec. 1959. cover title, 20 p.+ [3] leaves, 11. 4°
- NASA technical notes. [Processed.] NAS 1.14: D-(nos.)**
- 6270 D-474. Determination of nuclear-rocket power levels for unmanned Mars vehicles starting from orbit about Earth [with list of references]; by Richard H. Cavicchi and James W. Miser. Jan. 1962. cover title, [1]+40+[4] p. 11. 4° ♦ Paper, \$1.00.
- 6271 D-587. Analysis of liquid-hydrogen storage problems for unmanned nuclear-powered Mars vehicles [with list of references]; by R. J. Brun [and others]. Jan. 1962. cover title, 11+65 p.+ [3] leaves, 11. 4° ♦ Paper, \$1.75.
- 6272 D-914. Calculation procedure for thermodynamic transport, and flow properties of combustion products of hydrocarbon fuel mixture burned in air with results for ethylene-air and methane-air mixtures [with list of references]; by E. W. Leyhe and R. R. Howell. Jan. 1962. cover title, 103+[4] p. 11. 4° ♦ Paper, \$2.50.
- 6273 D-933. Tables of interference factors for use in wind-tunnel and ground-effect calculations for VTOL-STOL aircraft: pt. 1, Wind tunnels having width-height ratio of 2.0 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 208+[1] p. 11. 4° [Tables for use with Technical report R-124.] ♦ Paper, \$3.50.
- 6274 D-934. Same: pt. 2, Wind tunnels having width-height ratio of 1.5 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 201+[1] p. 11. 4° [Tables for use with Technical report R-124.] ♦ Paper, \$3.50.
- 6275 D-935. Same: pt. 3, Wind tunnels having width-height ratio of 1.0 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 202+[1] p. 11. 4° [Tables for use with Technical report R-124.] ♦ Paper, \$3.50.
- 6276 D-936. Same: pt. 4, Wind tunnels having width-height ratio of 0.5 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 201+[1] p. 11. 4° [Tables for use with Technical report R-124.] ♦ Paper, \$3.50.
- 6277 D-963. Payload vibration data measured during 5 flights of 2-stage solid-propellant launch vehicle [with list of references]; by Sherman A. Clevenson. Jan. 1962. cover title, 21 p.+ [2] leaves, 11. 4° ♦ Paper, 75c.
- 6278 D-997. In-flight noise measurements for 3 Project Mercury vehicles [with list of references]; by William H. Mayes, David A. Hilton, and Charles A. Hardesty. Jan. 1962. cover title, 27 p.+ [3] leaves, 11. 4° ♦ Paper, 75c.
- 6279 D-999. Coefficients of friction and wear characteristics for skids made of various metals on concrete, asphalt, and lakebed surfaces [with list of references]; by Robert C. Dreher and Sidney A. Batterson. Jan. 1962. cover title, 34 p.+ [2] leaves, 11. 4° ♦ Paper, \$1.00.
- 6280 D-1000. Exploratory tests of effects of jet plumes on flow over cone-cylinder-nose bodies [with list of references]; by Ralph A. Falanga, William F. Hinson, and Davis H. Crawford. Feb. 1962. cover title, 64 p.+ 2 leaves, 11. 4° ♦ Paper, \$1.75.
- 6281 D-1004. Design and operation of continuous-flow electrodeless plasma accelerator [with list of references]; by R. L. Barger, J. D. Brooks, and W. D. Beasley. Feb. 1962. cover title, 15 p.+ [2] leaves, 11. 4° ♦ Paper, 50c.
- 6282 D-1005. Study of proposed infrared horizon scanner for use in space-orientation control systems [with list of references]; by Norman M. Hatcher and Ernst F. Germann, jr. Jan. 1962. cover title, 32 p.+ [2] leaves, 11. 4° ♦ Paper, \$1.00.
- 6283 D-1006. Effect of geometric parameters on static performance of annular nozzle with concave central base [with list of references]; by Charles E. Mercer and Albert J. Simonson. Feb. 1962. cover title, 33 p.+ [2] leaves, 11. 4° ♦ Paper, \$1.00.
- 6284 D-1009. Transonic pressure distributions on 3 rigid wings simulating paraglider with varied canopy curvature and leading-edge sweep [with list of references]; by Paul G. Fournier and B. Ann Bell. Jan. 1962. cover title, 133 p.+ [2] leaves, 11. 4° ♦ Paper, \$2.75.

*For Sale by Superintendent of Documents

♦For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 91

GOVERNMENT PUBLICATIONS

NASA technical notes—Continued

- 6285 D-1012. Equations of motion and design criteria for despin of vehicle by radial release of weights and cables of finite mass [with list of references]; by Donald G. Elde and Chester A. Vaughan. Jan. 1962. cover title, 49 p. + [2] leaves, il. 4° Φ Paper, \$1.25.
- 6286 D-1014. Experimental separation studies for 2-dimensional wedges and curved surfaces at Mach numbers of 4.8 to 6.2 [with list of references]; by James R. Sterrett and James C. Emery. Feb. 1962. cover title, 51 p. + [2] leaves, il. 4° Φ Paper, \$1.50.
- 6287 D-1026. Wind-tunnel tests of 1/20-scale airship model with stern propellers; by H. Clyde McLemore. Jan. 1962. cover title, 137 + [1] p. il. 4° Φ Paper, \$2.75.
- 6288 D-1060. Aerodynamic-derivative characteristics of X-15 research airplane as determined from flight tests for Mach numbers from 0.6 to 3.4 [with list of references]; by Roxana B. Yancey [and others]. Jan. 1962. cover title, 68 p. + [3] leaves, il. 4° Φ Paper, \$1.75.
- 6289 D-1098. Simultaneous measurement of ionospheric electron densities by CW propagation and RF impedance probe techniques [with list of references]; by J. A. Kane, J. E. Jackson and H. A. Whale. Jan. 1962. cover title, III + 20 + [6] p. il. 4° Φ Paper, 50c.
- 6290 D-1107. Thermodynamic properties of hydrogen from room temperature to 100,000° K [with list of references]; by Burt M. Rosenbaum and Leo Levitt. Jan. 1962. cover title, 41 p. + [2] leaves, il. 4° Φ Paper, \$1.25.
- 6291 D-1125. Problem of nitrogen peroxide in atmospheres of planets [with list of references]; by Su-Shu Huang. Jan. 1962. cover title, III + 8 p. + [3] leaves, il. 4° Φ Paper, 50c.
- 6292 D-1150. Coordinate-transformation equations for piloted flight simulator with several degrees of freedom [with one reference]; by Joseph G. Douvillier, Jr., and Robert E. Coate. Jan. 1962. cover title, 24 p. + [2] leaves, il. 4° Φ Paper, 75c.
- 6293 D-1156. Theoretical flutter analysis of flat rectangular panels in uniform coplanar flow with arbitrary direction [with list of references]; by Eldon E. Kordes and Richard B. Noll. Jan. 1962. cover title, 18 p. + [2] leaves, il. 4° Φ Paper, 50c.
- 6294 D-1163. Investigation of 10-centimeter-diameter electron-bombardment ion rocket [with list of references]; by Paul D. Reader. Jan. 1962. cover title, 37 + [1] p. il. 4° Φ Paper, \$1.00.
- 6295 D-1171. On electron density distribution above F2 peak (revised) [with list of references]; by S. J. Bauer. Jan. 1962. cover title, III + 6 p. + [2] leaves, il. 4° [Previous report bore the same title but was as Technical note D-1065.] Φ Paper, 50c.
- 6296 D-1181. Experimental study of effects of geometric variables on performance of contoured rocket-engine exhaust nozzles [with list of references]; by Harry E. Bloomer, Robert J. Anti, and Paul E. Renas. Jan. 1962. cover title, 27 + [4] p. il. 4° Φ Paper, 75c.
- 6297 D-1183. Study of guidance sensitivity for various low-thrust transfers from Earth to Mars [with list of references]; by Alan L. Friedlander. Feb. 1962. cover title, 40 p. + [2] leaves, il. 4° Φ Paper, \$1.00.
- 6298 D-1187. Evaluation of hollow, cylindrical, contact-ion source [with list of references]; by J. Thomas Kotnik. Feb. 1962. cover title, 28 + [1] p. il. 4° Φ Paper, 75c.
- 6299 D-1188. Government-industry conference on mercury condensing. Apr. 18, 1961, Pasadena, Calif. [with list of references]. Feb. 1962. cover title, [1] + 163 + [1] p. il. 4° Φ Paper, \$3.00. L.C. card 62-60611
- 6300 D-1189. Empirical relation for predicting void fraction with 2-phase, steam-water flow [with list of references]; by Uwe H. von Glahn. Jan. 1962. cover title, 14 + [1] p. il. 4° Φ Paper, 50c.
- 6301 D-1204. Comparison of 2 maneuvers for longitudinal range control during atmosphere entry [with list of references]; by Lionel L. Levy, Jr., and Elliott D. Katzen. Jan. 1962. cover title, 19 p. + [2] leaves, il. 4° Φ Paper, 50c.
- 6302 D-1212. Some studies of liquid rotation and vortexing in rocket propellant tanks [with list of references]; by H. Norman Abramson [and others]. Jan. 1962. cover title, 35 p. + [2] leaves, il. 4° Φ Paper, \$1.00.
- 6303 Pathway to universe, George C. Marshall Space Flight Center, Huntsville, Ala. [1961.] cover title, 24 p. il. 4° [Text on p. 2 of cover. Some illustrations are colored.] \dagger \bullet Item 830-C NAS 1.2: P 27
- 6304 Results of 2d U.S. manned suborbital space flight, July 21, 1961 [papers, with bibliographies]. [1961.] iv + 58 p. il. 4° (Manned Spacecraft Center.) [Continuation of information provided at conference held on June 6, 1961. Prepared in collaboration with personnel from other government agencies, participating industry, and universities.] \bullet Paper, 45c. \bullet Item 830-C L.C. card 62-60495 NAS 1.2: M 31/961-2

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

MARCH 1962

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

- 6305 Publications of National Archives and Records Service. [Dec. 1961.] 9 p.
[Processed.] †
L.C. card A 47-3061 GS 4.17: 961-3

NATIONAL BUREAU OF STANDARDS, Commerce Dept.

- Applied mathematics series. ● Item 239
- 6306 57. Addenda and errata to accompany Basic theorems in matrix theory [with list of references]. Dec. 1961. 1 p. 4° [Processed.] † C 13.32: 57/add.
- Circular. ● Item 242
- 6307 557. Errata Worldwide radio noise levels expected in frequency band 10 kilocycles to 100 megacycles. [1962.] 1 p. † C 13.4: 557/errata
- Handbook. ● Item 245
- 6308 50. Errata to accompany X-ray protection design. Jan. 22, 1962. 1 p. 12° [Processed.] † C 13.11: 50/errata
- Miscellaneous publications. ● Item 247 C 13.10: (nos.)
- 6309 233. Errata to accompany Units of weight and measures, definitions and tables of equivalents. Dec. 18, 1961. 1 p. 4° [Processed.] †
- 6310 239. Report of 46th National Conference on Weights and Measures 1961, sponsored by National Bureau of Standards, attended by officials from various States, counties, and cities, and representatives from U.S. Government, industry, and consumer organizations, Washington, D.C., June 12-16, 1961. Jan. 18, 1962. vi+178 p. il. * Paper, 65c.
L.C. card 14-10563
- Technical note.
- 6311 124. Papers from symposium on collision phenomena in astrophysics, geophysics, and masers; [by] M. J. Seaton, A. Dalgarno and C. Pecker. Dec. 1961. ii+30 p. 4° [Processed.] † Paper, \$1.00 (PB 161625). C 13.46: 124

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

- 6312 Russian studies on age-associated physiology, biochemistry, and morphology, historic description with extensive bibliography; by V. N. Nikitin, corresponding member of Academy of Sciences U.S.S.R. 1961 [published 1962]. iv+203 p. ([Public Health service publication 857.]) [Translation sponsored, and distributed by Center for Aging Research, Division of General Medical Sciences.] * Paper, 60c. ● Item 507
L.C. card 62-60551 FS 2.22: Ag 3

NATIONAL LABOR RELATIONS BOARD

- 6313 Decision and orders of National Labor Relations Board, v. 130, Feb. 1-Mar, 31, 1961. 1961. xvi+1642 p. * Cloth, \$5.00. ● Item 826
L.C. card 37-26136 LR 1.8: 130
- 6314 N.L.R.B. on new frontiers, address by Gerald A. Brown, member, National Labor Relations Board, at Institute on Labor Law, Duke University Law School, Durham, N.C., Feb. 9, 1962. [1962.] [1]+17 p. 4° (R-838.) [Processed.] † LR 1.7: B 81

NATIONAL MUSEUM, Smithsonian Institution

- Bulletins. ● Item 919 SI 3.3: (nos.)
- 6315 225. Effect of Bacon's Rebellion on government in England and Virginia; by Wilcomb E. Washburn. 1962. cover title, p. 135-152, il. 4° (Contributions from Museum of History and Technology, paper 17.) * Paper, 25c.
L.C. card 62-60636
- 6316 228. Holcomb, Fitz, and Peate: Three 19th century American telescope makers; [by] Amasa Holcomb, and others], introduction by Robert P. Multhauf. 1962. cover title, p. 155-184, il. 4° (Contributions from Museum of History and Technology, paper 26.) * Paper, 30c.
L.C. card 62-60621

*For Sale by Superintendent of Documents
‡For Sale by OTS, Commerce Dept.
●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Bulletins—Continued

- 6317 228. Development of electrical technology in 19th century: 1. Electrochemical cell and electromagnet; by W. James King. 1962. cover title, p. 231-272. il. 4° (Contributions from Museum of History and Technology, paper 28.) * Paper, 35c. L.C. card 62-60620
- Contributions from National Herbarium. † ● Item 920
- 6318 v. 36, pt. 2. Marine algae from tropical Atlantic Ocean, 5. Algae from Lesser Antilles [with bibliography]; by William Randolph Taylor. 1962. [1]+43-62 p. 4 pl. L.C. card 62-60641 SI 3.8: 36/2
- 6319 Proceedings of National Museum [title page, contents, errata and index to] v. 112, nos. 3431-49. 1962. vii+651-677 p. † ● Item 992 SI 3.6: 112/t.p. & cont.

NATIONAL PARK SERVICE, Interior Dept.

- 6320 Gettysburg National Military Park, Pa. [Revised 1961.] [1962.] [8] p. il. * Paper, 5c. ● Item 650 I 29.21: G 33/4/961-2
- 6321 Jefferson National Expansion Memorial, St. Louis, Mo. [Revised 1961.] [1961.] [16] p. il. narrow 8° * Paper, 10c. ● Item 650 I 29.21: J 35/961
- 6322 Mount Rainier National Park, Washington. [1962.] 24 p. il. narrow 8° * Paper, 15c. ● Item 651 I 29.6: M 86/6/962
- 6323 Statues, monuments and memorials in National Capital Parks' areas [list] n.d. 20 leaves, oblong 8° [Processed.] † I 29.6: N 21/14
- 6324 Virgin Islands National Park, St. John Island, V. I. [Revised 1962.] [1962.] [12] p. il. narrow 8° * Paper, 10c. ● Item 651 I 29.6: V 81/962

NATIONAL RAILROAD ADJUSTMENT BOARD

- 6325 Awards of 2d division, with index, v. 33, Feb. 18-June 30, 1960, awards 3401-3500. Champlin-Shealy Company, Chicago, Ill. [1961]. v+883 p. † National Railroad Adjustment Board, Chicago, Ill. (price upon application). L.C. card 37-26860 RA 1.8: 33

NATIONAL SCIENCE FOUNDATION

- 6326 Education and professional employment in U.S.S.R. [with bibliography; by] Nicholas DeWitt. 1961. xxxix+856 p. il. 1 pl. 4° (NSF 61-40.) [Prepared by Office of Scientific Personnel, National Academy of Sciences, National Research Council.] * Cloth, \$5.50. ● Item 834-C NS 1.2: Un 33
- 6327 National Science Foundation, 11th annual report for fiscal year 1961. [1961.] xxi+325 p. il. ([NSF 62-1.]) [Also issued as H. doc. 315, 87th Cong., 2d sess.] * Paper, \$1.25. ● Item 834-B NS 1.1: 961
- Scientific manpower bulletins. † NS 1.3/2: (nos.)
- 6328 15. Geographic distribution of scientists in National Register of Scientific and Technical Personnel, 1960, preliminary report. Oct. 1961. 5 p. il. 4° (NSF 61-60.) [Processed.]
- 6329 16. Foreign-language proficiency of scientists reporting to national register of scientific and technical personnel, 1960, preliminary report. Nov. 1961. 4 p. 4° (NSF-61-72.)

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

NAVAL ACADEMY, Annapolis, Defense Dept.

- 6330 Annual register of United States Naval Academy, Annapolis, Md., June 8, 1961, 117th academic year [1961-62]. 1962. viii+206 p. ([NAVPERS 15,019.]) * Paper, 55c. ● Item 389
L.C. card 7-32067 D 208.107: 961

NAVAL OBSERVATORY, Defense Dept.

- 6331 Astronomical papers prepared for use of American ephemeris and nautical almanac: v. 16, pt. 2, Theory of Mars, completion; [by G. M. Clemence]. 1961. [1]+261-333 p. 4° (Nautical Almanac Office.) * Paper, 70c. ● Item 396
L.C. card 6-1412 D 213.9: 16/pt.2

NAVAL PERSONNEL BUREAU, Defense Dept.

- 6332 Damage controlman, 1 & C [with reading list; prepared by Navy Training Publications Center, with technical assistance from Bureau of Ships and Naval Damage Control Training Center at Philadelphia]. [Original edition 1949, reprinted 1951 and 1953, revised with major changes 1958 and 1961.] [1962.] vi+199 p. il. 4° (Navy training course; NAVPERS 10572-C.) ‡ ● Item 404
L.C. card 62-60675 D 208.11: D 18/2/961
- 6333 Harmony; [prepared by Music Branch, Special Services Division, and Navy Training Publications Center]. [1962.] v+182 p. il. 4° (Navy training course; NAVPERS 10007-A.) [Includes music.] * Paper, \$1.25. L.C. card 62-60660 D 208.11: H 22/962
- 6334 IC electrician 2 [with reading list; prepared by Navy Training Publications Center]. ([First printing 1955.]) [1961.] vi+349 p. il. 11 pl. 4° (Navy training course; NAVPERS 10556-A.) ‡ ● Item 404
L.C. card 62-60564 D 208.11: El 2/9/961
- 6335 Instrumentman 3 & 2 [with reference reading list; prepared by Naval Reserve Training Publications Center]. [1st edition 1949, reprinted with changes 1961.] viii+440 p. il. (Navy training courses, NAVPERS 10193-A.) * Paper, \$1.25. ● Item 404
L.C. card 62-60493 D 208.11: In 7/2/961
- 6336 Leadership within Naval Reserve, effective naval leadership publication [with list of leadership materials]. Nov. 15, 1961. [16] p. 4° ‡ ● Item 403-A D 208.6/3: L 46
- 6337 Register of commissioned and warrant officers of Naval Reserve, July 1, 1961. [1961.] cover title, v+570 p. 4° (NAVPERS 15,009.) [An Addendum, p. 571-585, was issued also.] * Paper, \$3.00. ● Item 405
L.C. card 21-26710 D 208.12/2: 961
- 6338 U.S. Navy uniform regulations, 1959, Change 1; Oct. 31, 1961. [1961.] [170] p. il. 4° [Issued in loose-leaf form.] * Paper, 75c. ● Item 406
D 208.6: Un 3/959/ch.1

NAVAL RESEARCH OFFICE, Defense Dept.

NRL reports. (Naval Research Laboratory.) [Processed.]

D 210.8: (nos.)

- 6339 5186. Effects of magnification and average course velocity on compensatory tracking [with list of references; by] J. H. Bowen and Rube Chernikoff. Aug. 11, 1958. cover title, 1+6+[2] p. il. 4° ‡
- 6340 5567. Atmospheric scattering in visible and infrared [with list of references; by] J. A. Curcio, G. L. Knestrick, and T. H. Cosden. Jan. 24, 1961. cover title, 11+15+[2] p. il. 4° ‡ Xerox reproduction, \$1.60 (PB 150919).
- 6341 5572. Isothermal study of concentration and transport of radioactive stainless steel components in liquid lithium [with list of references; by] W. N. Crofford, T. A. Kovacina, and R. R. Miller. Dec. 29, 1960. cover title, 1+11+[1] p. il. 4° ‡ Xerox reproduction, \$1.60 (PB 152495).

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 95

GOVERNMENT PUBLICATIONS

NRL reports—Continued

- 6342 5587. Readout control unit for automatic type-punch systems; [by] J. W. Butler. Feb. 13, 1961. cover title, ii+21+[2] p. il. 4° Φ Xerox reproduction, \$2.60 (PB 153801).
- 6343 5588. Improved twist-turn waveguide junction [with list of references; by] R. S. Potter. Jan. 18, 1961. cover title, ii+7+[2] p. il. 4° Φ Xerox reproduction, \$1.10 (PB 153384).
- 6344 5590. Penetration of electromagnetic waves into ionized gases [with list of references; by] W. R. Faust. Feb. 7, 1961. cover title, 1+8+[1] p. il. 4° Φ Xerox reproduction, \$1.10 (PB 153580).
- 6345 5591. Photodegradation of high polymers: pt. 2. Vacuum photolysis of poly-methylstyrene [with list of references; by] Suzanne Stokes and R. B. Fox. Feb. 20, 1961. cover title, ii+16+[2] p. il. 4° Φ Xerox reproduction, \$1.60 (PB 153893).
- 6346 5592. Determination of j -values of s -type neutron resonances by multiple scattering; [by] A. W. Saenz and S. Podgor. Feb. 17, 1961. cover title, ii+12+[2] p. il. 4° [Errata sheet, 1 p. 4°, was issued also.] Φ Xerox reproduction, \$1.60 (PB 153896).
- 6347 5602. Elevated duct propagation in trade winds [with list of references; by] F. C. Macdonald. June 1, 1961. cover title, ii+38+[2] p. il. 4° Φ Xerox reproduction, \$2.60 (AD 262042).
- 6348 5608. Naval Research Laboratory papers presented at 10th International Astrophysical Symposium, Liege, Belgium, July 11-15, 1960 [with lists of references]. July 21, 1961. cover title, ii+57+[2] p. il. 4° Φ Xerox reproduction, \$5.60 (AD 261014).
- 6349 5620. Protection of refractory metals for high temperature service, progress report 3, Jan. 1, 1961. Further work on zinc-base coating for niobium [articles; by G. Sandoz [and others]. July 31, 1961. cover title, ii+35+[2] p. il. 4° Φ Paper, \$1.00 (AD 263125).
- 6350 5634. 10:1 frequency multiplier with 10:1 input frequency range and automatic fine tuning [with list of references; by] J. E. McGeogh and G. K. Jensen. July 28, 1961. cover title, 1+9+[2] p. il. 4° Φ Paper, 50c (AD 262438).
- 6351 5635. Silver oxide-zinc alkaline primary cell: pt. 5. Comparison of potassium hydroxide, cesium hydroxide, and rubidium hydroxide electrolytes [with list of references; by] C. M. Shepherd and H. C. Langelan. July 25, 1961. cover title, ii+15+[2] p. il. 4° Φ Xerox reproduction, \$1.60 (AD 262437).
- 6352 5638. Shipboard satellite position display [with list of references; by] H. G. Talmadge, Jr. Aug. 7, 1961. cover title, ii+20+[2] p. il. 4° Φ Xerox reproduction, \$2.60 (AD 263436).
- 6353 5639. Solubilization of methanol by soap micelles in toluene as measured by gas chromatography [with list of references; by] Samuel Kaufman. July 26, 1961. cover title, 1+11+[2] p. il. 4° Φ Xerox reproduction, \$1.60 (AD 262439).
- 6354 5643. Protection of refractory metals for high temperature service: Progress report 4, Apr. 1, 1961, final quarterly progress report on Zinc-base coating for niobium; [by] B. F. Brown [and others]. Aug. 16, 1961. cover title, ii+16 p. il. 4° Φ Paper, 50c (AD 265418).
- 6355 5646. Electronic equilibrium in free-air chambers and proposed new chamber design [with list of references; by] F. H. Attix. Aug. 3, 1961. cover title, ii+16+[2] p. il. 4° Φ Xerox reproduction, \$1.60 (AD 262440).
- 6356 5648. Atmospheric attenuation coefficients in visible and infrared regions [with list of references; by] G. L. Knestrick, T. H. Cosden, and J. A. Curcio. Aug. 8, 1961. cover title, ii+12+[2] p. il. 4° Φ Xerox reproduction, \$1.60 (AD 263441).
- 6357 5650. Fiberglass motor case in Polaris program [with list of references; by] H. Bernstein and J. A. Kies. Sept. 19, 1961. cover title, ii+20+[2] p. il. 4° Φ Paper, 50c (AD 264759).
- 6358 5656. Doppler spectral characteristics of aircraft radar targets at S-band [with list of references; by] R. E. Gardner. Aug. 3, 1961. cover title, ii+34+[1] p. il. 4° Φ Xerox reproduction, \$3.60 (AD 263478).
- 6359 5657. Thermionic electron sources [with list of references; by] G. A. Haas. Oct. 6, 1961. cover title, iii+28+[1] p. il. 4° Φ Paper, 75c (AD 266039).
- 6360 5658. Atmospheric radioactivity at Kodiak and Wales, Alaska [with list of references; by] L. B. Lockhart, Jr. Aug. 11, 1961. cover title, ii+16+[2] p. il. 4° Φ Paper, 50c (AD 263985).
- 6361 5661. Optical technique for measurement of plastic bending strains at elevated temperature; [by] G. J. Danek, Jr., H. H. Smith, and M. R. Achter. Aug. 14, 1961. cover title, 1+6+[2] p. il. 4° Φ Paper, 50c (AD 263985).
- 6362 5662. Shear characteristics of ice in bulk, at ice/solid interfaces, and at ice/lubricant/solid interfaces in laboratory device [with list of references; by] T. F. Ford and O. D. Nichols. Aug. 18, 1961. cover title, ii+12+[2] p. il. 4° Φ Paper, 50c (AD 264139).
- 6363 5663. Effect of polar-nonpolar solutes on water wettability of solid surfaces submerged in oil [with list of references; by] W. D. Bascom and C. R. Singletary. Sept. 1, 1961. cover title, ii+15+[2] p. il. 4° Φ Paper, 50c (AD 265220).

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 6364 5666. High-temperature fatigue in controlled environments [with list of references; by] G. J. Danek, Jr., H. H. Smith, and M. R. Achter. Sept. 8, 1961. cover title, ii+14+[2] p. il. 4° ♦ Paper, 50c (AD 265419).
- 6365 5675. Heat-transfer studies on some stable organic fluids in forced convection loop [with list of references; by] J. P. Stone [and others]. Oct. 26, 1961. cover title, ii+21+[2] p. il. 4° ‡
- 6366 5680. Surface chemical methods of displacing water and/or oils and salvaging flooded equipment; pt. 2. Field experience in recovering equipment damaged by fire aboard USS Constellation and equipment subjected to salt-spray acceptance test [with list of references; by] H. R. Baker, P. B. Leach, and C. R. Singleterry. Sept. 19, 1961. cover title, ii+14+[2] p. il. 4° [Processed.] ♦ Paper, 50c (AD 265487).
- 6367 5685. Separation of water from fuels; pt. 1. Development of laboratory evaluation method [with list of references; by] J. A. Krynlitsky and W. D. Garrett. Aug. 22, 1961. cover title, ii+15+[2] p. il. 4° ♦ Xerox reproduction, \$1.00 (AD 263769).
- 6368 5686. Effects of irradiation on magnetic properties of alloys and ferrites [with list of references; by] A. I. Schindler. Aug. 11, 1961. cover title, ii+37+[2] p. il. 4° ♦ Paper, \$1.00 (AD 262261).
- 6369 5723. Formation of porous metal plates by electrolytic reduction [with list of references; by] C. M. Shepherd and H. C. Langelan. Jan. 17, 1962. cover title, ii+14 [2] p. il. 4° ‡

NAVAL WAR COLLEGE, Newport, Defense Dept.

- 6370 International law studies: 1959-60, v. 53, Law of sea, some recent developments (with particular reference to United Nations conference of 1958); by Carl M. Franklin. 1961. viii+312 p. (NAVPERS 15031.) ♦ Cloth, \$2.00 ● Item 408-A
L.C. card 62-60655 D 208.207: 53

NAVAL WEAPONS BUREAU, Defense Dept.

Naval Air Material Center, Philadelphia, Pa., Aeronautical Engine Laboratory NAMC-AEL (series). [Processed.]

- 6371 1677. Investigation of bearing lubrication with additive fuels [with list of references]; by J. D. Conboy. Apr. 26, 1961. [26] p. 26 p. of pl. 4° (Phase B report on BUWEPS P.A. no. NAM-RAPP 5206.) ♦ Paper, \$1.50 (AD 255472). D 217.21: 1677

Naval Weapons Laboratory, Dahlgren, Va., technical memorandums.

D 217.17/2: K-(nos.)

- 6372 K-19/59. Mechanization of PERT system on NORC; [by] R. A. Niemann, R. N. Learn. [1961.] cover title, [35] p. il. 4° ♦ Paper, 30c. ● Item 408-B-3
- 6373 K-24/60. Automatic machine methods of testing PERT networks for consistency [with list of references]; by M. P. Jarnagin. [1961.] cover title, [1]+1+51 p. il. 4° ♦ Paper, 45c. ● Item 408-B-3

Standards Laboratory instrument calibration procedure, Department of Navy, BUWEPS-BUSHIPS calibration program. (Metrology Department, Bureau of Naval Weapons Representative, Pomona, Calif.) [Processed.] D 217.16/2: (letters-nos.)

- 6374 AF-04. Counter electronic, Hewlett Packard 522B. [June 25, 1959.] cover title, iv+22 p. il. 4° [Supersedes AF-17.] ♦ Paper, 50c. (PB 181051).
- 6375 AG-12. Hewlett Packard 100D low frequency standard. [Jan. 3, 1959.] cover title, v+23 p. il. 4° ♦ Paper, 50c. (PB 181048).
- 6376 AG-19. Generator, low frequency function, Hewlett Packard 202A. [July 2, 1959. Changes incorporated as of Aug. 1, 1960.] cover title, iv+19 p. il. 4° ♦ Paper, 50c. (PB 181062).
- 6377 AG-29. General radio 1210-C unit oscillator. [Jan. 8, 1960.] cover title, v+36 p. il. 4° ♦ Paper, 50c. (PB 181061).
- 6378 AG-59. Test oscillator, TS-47/APR. [June 27, 1961.] cover title, [2]+19 p. il. 4° ♦ Paper, 50c. (PB 181006).
- 6379 AQ-16. Multimeter AN/USM-34. [Sept. 13, 1961.] cover title, iv+30 p. il. 4° ♦ Paper, 50c. (PB 181058).
- 6380 AZ-01. Phase standard, secondary action laboratories 709A. [Nov. 24, 1958.] cover title, iv+42 p. 4° ♦ Paper, 50c. (PB 181010).
- 6381 GD-03. Audio level indicator Weinschel IN-1. [Dec. 18, 1959.] cover title, iv+17 p. il. 4° ♦ Paper, 50c. (PB 181015).
- 6382 GD-04. Detector mount, S-band (2.60 to 3.95 KMC). [Feb. 29, 1960.] cover title, iv+14 p. il. 4° ♦ Paper, 50c. (PB 181016).
- 6383 MU-02. Optical torque tester, Sturtevant model OTT 500 and 165. [June 26, 1961.] cover title, iii+16 p. il. 4° ♦ Paper, 50c. (PB 181023).

*For Sale by Superintendent of Documents

♦For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 97

GOVERNMENT PUBLICATIONS

NAVY DEPARTMENT, Defense Dept.

- 6384 Changes in Navy regulations, 1948, no. 10; Aug. 31, 1961. [1961.] v+ [50] p. 4° [Compilation of all changes in Navy regulations, 1948, which have been approved by Secretary of Defense or Secretary of Navy since issuance of Change 9. Issued in loose-leaf form.] * Paper, 35c. • Item 372 M 201.11 : 948/ch.10

OLD-AGE AND SURVIVORS INSURANCE BUREAU, Health, Education, and Welfare Dept.

OASI (series). • Item 518-A

FS 3.35:(nos.)

- 6385 21. Social security and your household employee, how you can tell whether you must pay social security taxes on wages you pay to people employed in your private household; [Jan. 1962]. [6] p. ll. oblong 48° [Prepared in cooperation with Treasury Department and Internal Revenue Service.]
†
- 6386 23b. Social security benefits, replacement for lost earnings. [Jan. 1962.] 8 p. ll. oblong 48° †
- 6387 33f. How social security works for nonprofit organizations and their employees. [Oct. 1961.] 12 p. ll. oblong 48° †
- 6388 35a. Your social security, Federal old-age survivors, and disability insurance. [Jan. 1962.] vi+24 p. ll. 16° [Some illustrations are colored.] †
L.C. card HEW 62-53
- 6389 37. For use of Johnny Jones, social security benefits for children under old-age survivors, and disability insurance program. [Dec. 1961, published 1962.] [20] p. ll. oblong 12° †
L.C. card HEW 62-54
- 6390 80. Family's stake in social security, social security means family protection. [Jan. 1962.] [6] p. ll. †
- 6391 714. Social security when? at 62 retirement benefits at reduced rate, at 65 full benefits for retired people, partial benefits for many who are still working, at 72 full benefits, even for people still working; [11 lettered poster]. Jan. 1962. 11 x 8.5 in. †
- 6392 853. Now that you are retiring. [Oct. 1961.] 31 p. ll. 12° • Paper, 15c.
L.C. card HEW 61-47

ORDNANCE CORPS (Army), Defense Dept.

Ballistic Research Laboratories report. (Aberdeen Proving Ground, Md.) [Processed.]

- 6393 1115. 3d survey of domestic electronic digital computing systems [with bibliography; by] Martin H. Welk. Mar. 1961. 1116 p. ll. 4° (Army Department project 5B03-06-002. Ordnance Management Structure Code 5010.11.812.) [Supersedes BRL report 1010.] • Paper, \$10.00 (PB 171265). • (Special offer) D 105.10/2 : 1115

Diamond Ordnance Fuze Laboratories: Technical report AR (series). [Processed.] D 105.14:(nos.)

- 6394 888. Notes on relationship of temperature and resistance [with list of references; by] Joseph Pearlstein. Dec. 1, 1960. 10 p. 4° (OMS-5010.11.82600 DOFL proj 30330.) • Paper, 50c. (PB 171187).
- 6395 958. Ultrasonic grinding techniques in microminiaturization [with list of references; by] John Krawczyk. July 28, 1961. 26 p. ll. 4° (DA-5N06-01-010.OMS Code 5530.11.624, DOFL proj 96300.) • Paper, 75c (AD 261593).
- 6396 968. Transducer, list of current state-of-the-art projects [with list of DOFL transducer reports and technical memoranda]; by Joseph Pearlstein. Aug. 10, 1961. 14 p. 4° (OMS Code 5010.11.82600, DOFL proj 30300, DA-5B97-01-005.) • Paper, 50c. (AD 262840).

Frankfort Arsenal: Report. [Processed.]

- 6397 R-1534. New type of lightweight cellular material [with list of references]; prepared by L. Polonsky. Apr. 1960. vi+71 p. ll. 4° (OCO project TB4-003F. DA project 593-32-003; Pitman-Dunn Laboratories Group.) • Paper, \$1.75 (PB 161770). D 105.17 : R-1534

— Technical memorandum M (series). [Processed.]

- 6398 61-9-1. Study of effect of gamma irradiation on thin metallic films [with list of references]; prepared by A. Boornard, J. Steinberg, D. B. Rosenblatt. Oct. 1960. iv+9 p. 4° (FA subproject R225, Ordnance project TB2-0001, DA project 5B99-01-004.) • Paper, 50c (AD-255465). D 105.17/3 : M 61-9-1

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

Ordnance Corps manual ORDM (series).

- 6399 6-30. Internal review; Oct. 1961. [1961.] cover title, iv+123 p. 4° [Issued in loose-leaf form. Supersedes ORDM 6-30, June 1, 1959, including Change 1, Dec. 1959.] ‡ ● Item 359-B D 105.6/2:6-30/2

OUTDOOR RECREATION RESOURCES REVIEW COMMISSION

NOTE.—The Outdoor Recreation Resources Review Commission was created by Public law 470 of the 85th Congress, 2d session, approved June 28, 1958 (72 Stat. 238).

- 6400 Outdoor recreation for America, report to the President and to Congress. Jan. 1962. xiv+246 p. il. 4° [Text and other illustrations on p. 1-2, and 4 of cover.] * Paper, \$2.00. ● Item 1070-D Y 3.Ou 8:2R 24
L.C. card 62-60017

PATENT OFFICE, Commerce Dept.

Classification bulletins. [Issued with perforations.] ● Item 252

C 21.3:(nos.)

- 6401 446. Class 149, Explosive and thermic compositions or charges, containing classification definitions of above class established by Classification Group of Patent Office by Classification order dated Dec. 15, 1961. [1961.] [18] p. 4° * Paper, 25c.
- 6402 447. Class 277, Joint packing, containing classification definitions of above class established by Classification Group of Patent Office by Classification order dated Jan. 29, 1962. [1962.] [22] p. 4° * Paper, 25c.
- 6403 Manual of classification [replacement sheets incorporating changes directed by Classification orders issued subsequent to Oct. 2, 1961, and prior to Jan. 1, 1962.] [1962.] [45] p. 4° [Includes list of replacement sheets. Issued in loose-leaf form.] * Paper, \$8.50 (including basic manual, index, and revised pages for approximately 2 years); \$2.00 additional for foreign mailing. ● Item 258 C 21.12:960/rev.pages-5
- 6404 Manual of patent examining procedure. 3d edition [Nov. 1961]. [1961.] [1]+v+288 p. 4° [Issued in loose-leaf form.] * Paper, \$4.00 (including basic manual and supplementary material for indefinite period); \$1.00 additional for foreign mailing. ● Item 259 C 21.15:961
L.C. card 54-61458

POST OFFICE DEPARTMENT

- 6405 [Commemorative stamp poster] 4-cent Arizona statehood Commemorative postage stamp, available at your local post office Feb. 15, 1962. 1962. 10.5 x 8 in. P 1.26/2:Ar 4 i
- NOTE.**—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr.; 50c additional for foreign mailing.
- 6406 Post office challenge to industry; prepared for Office of Research and Engineering by Public Relations Office, Office of Postmaster General. Feb. 1962. vii+48 p. il. 4° ([POD publication 48]) † ● Item 837 P 1.2:In 2
L.C. card 62-60607

PRESIDENT OF UNITED STATES

- 6407 Economic report of the President, transmitted to Congress Jan. 1962, together with Annual report of Council of Economic Advisers. 1962. v+300 p. il. [Also issued as H. doc. 278, 87th Cong., 2d sess.] * Paper, \$1.25. ● Item 848 Pr 35.9:962
L.C. card 47-32975
- 6408 President's Committee on Youth Employment [preliminary report]. Dec. 14, 1961. [5] leaves, 4° [Processed. Includes transmittal letter.] † Labor Department. Pr 35.8:Y 8/2/Y 8

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 99

GOVERNMENT PUBLICATIONS

- 6409 Steps toward equal employment opportunity in Federal Government jobs, guide to investigation of complaints. [1962.] cover title, 20 p. il. narrow 8" ([President's Committee on Equal Employment Opportunity; Publication EEO-F-3.]) [Text on p. 2 and 3 of cover.] † ● Item 851-J Pr 35.8: Em 7/Em 7/2

PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 6410 Away to a good start! read these government publications on Space missiles, rockets, on sale by Superintendent of Documents, Government Printing Office, Washington 25, D.C. [1962.] [2] p. il. f° folded into oblong 48° size. ● Item 552 GP 3.22: Sp 1/962
- 6411 Numerical lists and schedule of volumes of reports and documents of 86th Congress, 2d session, Jan. 6-Sept. 1, 1960, errata 2. Feb. 15, 1962. 1 p. oblong, 24° [Processed.] † ● Item 553 GP 3.7/2: 86/2/errata 2
- Price list PL (series). † ● Item 554
- 6412 36. Government periodicals and subscription services; Feb. 1962. 105th edition. [1962.] [2] + 29 p. L.C. card 26-26170 GP 3.9: 36/105

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- 6413 Dental radiological health, radiation protection for dentist and patient. [1962.] cover title, 16 p. il. 12° ([Publication 885; Division of Radiological Health.]) [Text on p. 2 and 4 of cover.] * Paper, 15c. ● Item 485 L.C. card 62-60647 FS 2.2: D 43/16
- 6414 Dental Service Corporation, Oregon report; [prepared by John C. Rowan and Alice Haywood]. [Sept. 1961.] viii+26 p. ([Publication 896; Division of Dental Public Health and Resources, Health Programs Branch.) † ● Item 485 L.C. card 62-60601 FS 2.2: D 43/17
- 6415 Diabetes fact book; [compiled by Quentin R. Remeln and Lydia S. Shields]. [1962.] vi+34 p. il. 4° ([Publication 890; Division of Chronic Diseases, Diabetes and Arthritis Branch.]) * Paper, 30c. ● Item 485 L.C. card 62-60549 FS 2.2: D 54/9
- 6416 Health manpower source book: [sec] 13. Hospital house staffs [with list of references]; by William H. Stewart and Marion E. Altenderfer. [1962.] iii+43 p. il. 4° ([Publication 263, sec. 13; Division of Public Health Methods.]) * Paper, 30c. ● Item 485 L.C. card 52-61801 FS 2.2: M 31/sec.13
- Health statistics from U.S. national health survey series. ● Item 500-E
- 6417 D-7. Evaluation of single-visit cardiovascular examination [with list of references; prepared by J. Stamler]. Dec. 1961. [6] + 39 p. il. 4° ([Publication 584-D7.]) [Prepared with co-operation of Cardiovascular Department, Medical Research Institute, Michael Reese Hospital, Chicago. Errata, 1 p., was issued also.] * Paper, 30c. L.C. card 62-60584 FS 2.85: D-7
- 6418 Hospital elements: Administration department, planning and equipping for 50-, 100-, and 200-bed general hospitals [with list of references; prepared by Alex M. Milne and James G. Williams]. [Dec. 1961.] vi+19 p. 4° ([Publication 892; Division of Hospital and Medical Facilities.]) [Hill-Burton program activity. Reprinted with permission from Hospital topics; Jan.-Feb.-Mar. 1960, Hospital purchasing file, 1961. Issued with perforations.] * Paper, 25c. ● Item 496-A L.C. card 62-60492 FS 2.12/2: Ad 6

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 6419 — Pharmacy department, planning and equipping for 50-, 100-, and 200-bed general hospitals; [plans by Wilbur T. Taylor, text by Alex M. Milne]. [4th printing, 1961.] [Dec. 1961.] 5+20 p. il. 4° ([Publication 891]; Division of Hospital and Medical Facilities.) [Hill-Burton program activity. Articles in this publication previously appeared in Bulletin, American Society of Hospital Pharmacists, and Journal of American Medical Association. Issued with perforations.] † ● Item 485
L.C. card 62-60496 FS 2.12/2: P 40
- 6420 Learn and earn with costep, Public Health Service offers vacation-time jobs in Commissioned Officer Student Training and Extern Program. [1962.] [4] p. il. 4° ([Office of Personnel.]) [Processed.] †
FS 2.2: J 57/2
- 6421 Quality control guide for civil defense medical materiel, standard for sample selection, surveillance testing, sec. 2. [1961.] cover title, xii+ [374] p. 4° (Division of Health Mobilization.) [Issued in loose-leaf form with marginal index tabs on cardboard showing classes and groups.] † ● Item 496-A
L.C. card 62-60661 FS 2.6/2: M 46/4/sec.2
- Robert A. Taft Sanitary Engineering Center: Technical report.
- 6422 A61-4. Louisville air pollution study, technical report on joint study of air pollution in Louisville and Jefferson County, Ky., 1956-57 [with list of references]; prepared by staff of [Air Pollution Control Board of Jefferson County, Louisville and Jefferson County Board of Health, Kentucky Health Department, and Public Health Service]. 1961. xi+172 p. il. 4° (Bureau of State Services, Division of Air Pollution.) [Inserts of text material pasted on p. 1 and 2.] † Robert A. Taft Sanitary Engineering Center, Cincinnati 26, Ohio.
L.C. card 62-60541 FS 2.92: A 61-4
- 6423 Sources of morbidity data, listing number 9, 1961, from clearinghouse on current morbidity statistics projects, Division of Public Health Methods. [1961.] [4]+86 p. 4° ([Publication 888.]) † ● Item 499-A
L.C. card 62-63838 FS 2.76: 9
- 6424 Swine brucellosis and human health; [with list of references]. [1962.] 8 p. il. narrow 8° ([Publication 895; Communicable Disease Center, Atlanta, Ga.]) * Paper, 5c. ● Item 504
L.C. card 62-60646 FS 2.60/2: B 83/2/962
- 6425 Syphilis, modern diagnosis and management [with annotated bibliography]. [Revised July 1961.] [1961.] vi+63 p. il. 1 pl. 12 p. of pl. 12° ([Publication 743.]) [Plates are colored.] * Cloth, \$2.00. ● Item 485
L.C. card 62-60398 FS 2.2: Sy 7/3/961
- 6426 Terms used in cardiovascular diseases. [1962.] iii+16 p. ([Publication 860]; Division of Chronic Diseases, Heart Disease Control Program.) [Prepared primarily for the nurse who is away from library source of information.] * Paper, 20c. ● Item 485
L.C. card 62-60498 FS 2.88: C 17
- 6427 Today and tomorrow in public health, presentation by Luther L. Terry, Surgeon General, Public Health Service at general staff meeting, Dec. 4, 1961; edited by General Methods Staff. Jan. 1962. [4]+34+[1] p. 4° † ● Special offer.
FS 2.30: T 27
- Vital statistics, special reports: National summaries.
- 6428 v. 54, no. 8. Accident fatalities, United States and each State, 1959. Dec. 15, 1961. [2]+197-232 p. il. 4° † ● Item 508-C FS 2.109: 54/8

PUBLIC HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 6429 Management of housing for senior citizens. Sept. 1961 [published 1962]. [4]+31 p. il. 12° * Paper, 20c. ● Item 599 HH 3.2: C 49/2

*For Sale by Superintendent of Documents
 †For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

PUBLIC ROADS BUREAU, Commerce Dept.

- 6430 Highway progress, 1961, annual report of Bureau of Public Roads, fiscal year 1961. [1962.] iv+108 p. il. * Paper, 35c. • Item 264
L.C. card 7-14969 C 37.1: 961
- 6431 Opportunities for young engineers in Bureau of Public Roads. [1962.] cover title, [2]+14 p. il. 4° * Paper, 15c. • Item 265
L.C. card 55-63420 C 37.2: En 3/961

RECLAMATION BUREAU, Interior Dept.

- 6432 Glen Canyon Dam. [Revised 1962.] [1962.] [8] p. il. † • Item 660
I 27.2: G 48/962

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 6433 1960 annual statistical report, rural telephone program. [1962.] cover title, 26 p. il. 4° (REA bulletin 300-4.) [Processed. Issued with perforations.] †
L.C. card 49-38508 A 68.1/3: 960
Bulletin.
- 6434 300-4. See, above, 1960 annual statistical report, rural telephone program.
- 6435 Excerpts from remarks of George Bradley, Office of Rural Area Development, U.S. Department of Agriculture, before 1961 region 7 meeting of National Rural Electric Cooperative Association. [1961.] 4 p. 4° [Processed.] †
A 68.14: B 72
- 6436 Excerpts of remarks of Norman M. Clapp, administrator, Rural Electrification Administration, before annual meeting of KAMO Electric Cooperative, Inc., Vinita, Okla., Oct. 11, 1961. [1961.] 4 p. 4° [Processed.] †
A 68.14: C 53/15
- 6437 Frontiers of rural telephony, remarks of Norman M. Clapp, administrator, Rural Electrification Administration, before REA Borrower's Conference, 64th annual convention, United States Independent Telephone Association, Oct. 10, 1961, in Chicago, Ill. [1961.] 15 p. 4° [Processed.] †
A 68.14: C 53/16
- 6438 New frontier and job training & safety, remarks by John W. Scott, assistant administrator, operations, Rural Electrification Administration, at meeting of National Job Training and Safety Conference, Louisville, Ky., Oct. 2, 1961. [1961.] 6 p. 4° [Processed.] †
A 68.14: Sec 3

SCIENCE INFORMATION SERVICE OFFICE, National Science Foundation

- 6439 Current research and development in scientific documentation, no. 9 [with lists of references; compiled by Eugene Pronko, Nancy R. Donald, and Ruth M. Smits]. [1961.] xii+270 p. (NSF-61-76). * Paper, \$1.25.
• Item 834-K
L.C. card 58-2427 NS 2.10: 9

SECURITIES AND EXCHANGE COMMISSION

- 6440 Accounting series releases, compilation of releases 78-89, Nov. 1961. 1962. v+75 p. 4° * Paper, 45c. • Item 902
L.C. card 56-61922 SE 1.24: 78-89
- 6441 Staff report on organization, management, and regulation of conduct of members of American Stock Exchange. Jan. 3, 1962. vi+61 p. il. 4° (Division of Trading and Exchanges; Special Study of Securities Markets.) * Paper, 35c. • Item 904
L.C. card 62-60512 SE 1.2: Am 3

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

SELECTIVE SERVICE SYSTEM

- 6442 Annual report of director of selective service for fiscal year 1961, to Congress of United States, pursuant to Universal military training and service act as amended. Jan. 3, 1962. viii+99 p. il. * Paper, 35c.
 ● Item 1076
 L.C. card 52-60414 Y 3.Se 4: 1/961
- 6443 Selective service college qualification test, Apr. 17, 1962. [1962.] 12 p. il. 4° † ● Item 1077'B Y 3.Se 4: 22/962

SHIP STRUCTURE COMMITTEE

- Serial no. SSC. [Processed.] † (Limited distribution) Secretary, Ship Structure Committee, Washington 25, D.C. Y 3.Sh 6: SSC(nos.)
- 6444 133. Effect of substructure on cleavage in iron crystals [with list of references]; by W. F. Flanagan, University of Washington, Seattle, and B. L. Averbach and Morris Chen, Massachusetts Institute of Technology. Jan. 29, 1962. [4]+13 p. il. 4° (Fifth progress report of project SR-136 to Ship Structure Committee under Department of Navy, Bureau of Ships contract NObs-78541, BuShips index no. NS-011-078.) [Transmitted through Committee on Ship Steel, Division of Engineering and Industrial Research, National Academy of Sciences-National Research Council under Department of Navy, Bureau of Ships contract NObs-84321, index no. S-R 009 03 01, task 2004.]
- 6445 138. Influence of mechanical fibering on brittle fracture in hot-rolled steel plate [with list of references]; by B. M. Kapadia, A. T. English, and W. A. Backofen, Massachusetts Institute of Technology, Cambridge, Mass. Dec. 1, 1961. [4]+17 p. il. 4° (Second progress report of project SR-147 to Ship Structure Committee under Department of Navy, Bureau of Ships contract NObs-72386, BuShips index no. NS-011-078.) [Transmitted through Committee on Ship Steel, Division of Engineering and Industrial Research, National Academy of Sciences-National Research Council under Department of Navy, Bureau of Ships contract NObs-84321, index no. S-R 009 03 01, task 2004.]

SHIPS BUREAU (Navy), Defense Dept.

Material Laboratories, Puget Sound Naval Shipyard: Evaluation report. [Processed.]

- 6446 E-412-L1. Marine laminating properties of selected wood species, outdoor exposure, second period examination; by E. Stahl. June 1961. [13] p. il. 4° (S-R007-0302; BuShips identification no. 37-1004-2.)
 † Paper, 50c. (AD 259329). D 211.19: E-412-L1

SMALL BUSINESS ADMINISTRATION

Management aids for small manufacturers. † SB 1.10:(nos.)

- 6447 135. Retirement plans for small business [with list of references for further information]; by Morton R. Gould. Dec. 1961. 4 p. 4°
- 6448 136. Reducing management waste [with list of references for further information]; by Harvey C. Krentzman. Jan. 1962. 4 p. 4° [Issued with perforations.]

Small business bulletin.

- 6449 16. Recordkeeping systems, small store and service trade, bibliography; revised by Elizabeth Heldbreder. Jan. 1962. 11 p. 4° † ● Item 901-K
 L.C. card 62-60662 SBA 1.3: 15/2
- 6450 Small business investment companies licensed by Small Business Administration, as of Nov. 30, 1961. [1962.] 12 p. 4° † ● Item 901-B
 SBA 1.2: In 8

Small business management series. ● Item 901-C SBA 1.12:(nos.)

- 6451 7. Better communications in small business [with list of some readily available references]; by I. I. Raines. 2d edition. Jan. 1962. vii+37 p. il. ([Office of Management and Research Assistance, Management Methods Division.]) [Issued by Office of Information Services.] * Paper, 25c
 L.C. card 62-60637
- 6452 14. Foreman in small industry [with list of selected reading]; by Philip E. Henderson. 2d edition. Feb. 1962. vii+28 p. * Paper, 20c.
 L.C. card 62-60651

*For Sale by Superintendent of Documents
 †For Sale by OTS, Commerce Dept.
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Technical aids for small manufacturers. †

- 6453 77. Are you using your space effectively? [with list of references for further information]; by Edward L. Anthony. Nov.-Dec. 1961. 4 p. 4° [Issued with perforations.] SBA 1.11:77

SMITHSONIAN INSTITUTION

- 6454 Smithsonian Institution, report of secretary and Financial report of executive committee of board of regents, year ended June 30, 1961. [1961.] x+236 p. 14 pl. ([Publication 4475.]) [Includes report of subordinate bureaus]. † ● Item 909
L.C. card CA 18-3 SI 1.1/a:961

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

- 6455 Social security programs throughout world, 1961. [1961.] xxiv+203 p. 4° (Division of Program Research.) * Paper, \$1.50. ● Item 516
L.C. card HEW 62-40 FFS 3.2: So 13/17/961

SOIL CONSERVATION SERVICE, Agriculture Dept.

- 6456 Irrigation through watershed resources, address by D. A. Williams, administrator, Soil Conservation Service, U.S. Department of Agriculture, at Lower Willow Creek Watershed Project dedication, Granite County, Mont., Oct. 29, 1961. [1961.] 5 p. 4° [Processed.] †
A 57.25: W 67/111

Soil survey series 1957. ● Item 102 (Rev. 1957). A 57.38: 957/(nos.)

- 6457 11. Jackson and Mason Counties, W. Va.; [by John L. Gorman and James B. Rayburn]. Oct. 1961. cover title, [1]+92 p. il. 82 p. of pl. and maps, 4° [Prepared in cooperation with West Virginia Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, \$3.25.
L.C. card Agr 62-140

- 6458 12. Hall County, Neb. [with list of literature cited; by Donald A. Yost and others.] Jan. 1962. cover title, il+141 p. il. 37 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. Text on p. 2 of cover. One map is colored.] * Paper, \$2.25.
L.C. card Agr 62-139

Soil survey series 1958. ● Item 102 (Rev. 1957).

- 6459 15. Stanton County, Kans.; [by Edward L. Fleming and others.] Dec. 1961. cover title, [1]+41 p. il. 61 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, \$2.50.
L.C. card Agr 62-138 A 57.38: 958/15

Soil survey series 1959. ● Item 102 (Rev. 1957). A 57.38: 959/(nos.)

- 6460 4. McIntosh County, Ga. [with list of literature cited; by Hubert J. Byrd and others.] Dec. 1961. cover title, [1]+62 p. il. 38 p. of maps and pl. 4° [Prepared in cooperation with University of Georgia, College of Agriculture, Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, \$1.75.
L.C. card Agr 62-152

- 6461 5. Gadsden County, Fla.; [by B. P. Thomas and others.] Jan. 1962. cover title, [1]+124 p. il. 42 p. of pl. and maps, 4° [Prepared in cooperation with University of Florida Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, \$2.50.
L.C. card Agr 62-141

STATE DEPARTMENT

African series. ● Item 862-A

- 6462 26. Background book, Africa and United States, images and realities, 8th National Conference, U.S. National Commission for UNESCO, Boston, Oct. 22-26, 1961 [with lists of suggested readings; edited by Helen Kitchen]. [Oct. 1961.] iv+212 p. il. 4° ([Publication 7332.]) [Includes introductory list of recommended bibliographies for Africa south of Sahara; compiled by Helen F. Conover.] * Paper, \$1.00.
L.C. card 62-60657 S 1.116:26

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

Mailing Address for All Agencies Listed is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

Commercial policy series. • Item 862

- 6463 185. President Kennedy's new foreign trade program [text of message to Congress on trade, Jan. 25, 1962]. [Jan. 1962]. cover title, [2]+28 p. 12° [Publication 7338; Office of Public Services, Bureau of Public Affairs.] [Also issued as H. doc. 314, 87th Cong., 2d sess.] • Paper, 15c.
L.C. card 62-60547 S 1.37: 185

Treaties and other international acts series. • Paper, \$10.00 a year. (Approximately 150 issues), \$6.00 additional for foreign mailing; single copies vary in price. • Item 899 S 9.10:(nos.)

- 6464 4851. Saint Lawrence Seaway, dredging of Wolfe Island Cut in St. Lawrence River, agreement between United States and Canada, effected by exchange of notes dated Ottawa Oct. 17, 1961; [entered into force Oct. 17, 1961]. [1961.]. [2]+3 p. map. • Paper, 20c.
L.C. card 62-60348
- 6465 4871. Postal Union of Americas and Spain, convention, final protocol, and regulations of execution with appended rules and regulations, between United States and other Governments, signed Buenos Aires Oct. 14, 1960; [entered into force Mar. 1, 1961]. [1962.] vii+112 p. [Spanish and English.] • Paper, 50c.
L.C. card 62-60531
- 6466 4872. Parcel post, Postal Union of Americas and Spain, agreement, final protocol, and regulations of execution between United States and other Governments, signed Buenos Aires Oct. 14, 1960; [entered into force Mar. 1, 1961]. [1961.] iii+43 p. [Spanish and English.] • Paper, 20c.
L.C. card 62-60423
- 6467 4878. Surplus agricultural commodities, agreement between United States and Iceland, signed Washington Nov. 6, 1961; [entered into force Nov. 6, 1961] with memorandum. [1961.] [2]+5 p. • Paper, 5c.
L.C. card 62-60360
- 6468 4879. Surplus agricultural commodities, use of title 2, Counterpart funds for permanent refugee housing program, agreement between United States and Austria, effected by exchange of notes signed Vienna Aug. 9 and Oct. 3, 1961; [entered into force Oct. 3, 1961]. [1962.] [2]+8 p. [English and German.] • Paper, 10c.
L.C. card 62-60332
- 6469 4880. Defense, extension of loan of vessels, agreement between United States and Greece, effected by exchange of notes, dated Washington Sept. 21 and Nov. 9, 1961; [entered into force Nov. 9, 1961]. [1961.] [2]+2 p. • Paper, 5c.
L.C. card 62-60361
- 6470 4881. Surplus agricultural commodities, agreement between United States and United Arab Republic, amending agreement of Sept. 2, 1961, as amended, effected by exchange of notes, signed Cairo Nov. 11, 1961; [entered into force Nov. 11, 1961]. [1961.] [2]+3 p. • Paper, 5c.
L.C. card 62-60362
- 6471 4885. Experimental communications satellites intercontinental testing, agreement between United States and Federal Republic of Germany, effected by exchange of notes, signed Bonn/Bad Godesberg and Bonn Sept. 5 and 29, 1961; [entered into force Sept. 29, 1961]. [1962.] [2]+3 p. [English and German.] • Paper, 5c.
L.C. card 62-60501
- 6472 4886. Passport visas, agreement between United States and Pakistan, effected by exchange of notes dated Karachi Mar. 16 and June 27, 1959; [entered into force June 27, 1959]; with related notes dated July 28, 1959, and Sept. 6 and 29, 1961. [1962.] [2]+5 p. • Paper, 5c.
L.C. card 62-60539
- 6473 4888. Radio communications between amateur stations on behalf of third parties, agreement between United States and Bolivia, effected by exchange of notes dated La Paz Oct. 23, 1961; [entered into force Nov. 22, 1961]. [1962.] [2]+4 p. [English and Spanish.] • Paper, 5c.
L.C. card 62-60384
- 6474 4890. Amity and economic relations, treaty between United States and Viet-Nam, signed Saigon Apr. 3, 1961, [proclaimed by President of United States Nov. 10, 1961; entered into force Nov. 30, 1961]. [1962.] [2]+25 p. [English and Vietnamese.] • Paper, 15c.
L.C. card 62-60502
- 6475 4894. Amendment of articles of agreement of International Finance Corporation, between United States and other governments, adopted by Board of Governors of International Finance Corporation, Washington, Sept. 1, 1961; [entered into force Sept. 1, 1961]. [1962.] [2]+2 p. • Paper, 5c.
L.C. card 62-60532
- 6476 4896. International sanitary regulations, additional regulations amending regulations 2, health part of aircraft general declaration, adopted by 13th World Health Assembly at Geneva May 19, 1960; [entered into force Jan. 1, 1961]. [1962.] [2]+5 p. [English and French.] • Paper, 5c.
L.C. card 62-60533

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 105

GOVERNMENT PUBLICATIONS

Treaties and other international act series—Continued

- 6477 4916. Relief from double taxation on earnings from operation of ships and aircraft, agreement between United States and Colombia, effected by exchange of notes, signed Washington Aug. 1, 1961; [entered into force Dec. 11, 1961]. [1962.] [2]+4 p. * Paper, 5c.
L.C. card 62-60678
- 6478 Treaties in force, list of treaties and other international agreements of United States in force on Jan. 1, 1962; compiled by Treaty Affairs Staff, Office of Legal Adviser, Department of State. [1962.] viii+308 p. 4° ([Publication 7327]) * Paper, \$1.75. ● Item 900-A
L.C. card 52-61604 S 9.14: 962
- 6479 U.S. trade policy, challenge and opportunity, address by Dean Rusk, Secretary of State, before Treasury Department conference, Washington, D.C., Jan. 19, 1962. [1962.] 12 p. 4° (No. 44.) [Processed.] †
S 1.106: R 89/2

STATISTICAL REPORTING SERVICE, Agriculture Dept.

- 6480 Meat meal and tankage production, semiannual report. Jan. 31, 1962. 1 p. 4° (MtAn 3 (1-62); Crop Reporting Board.) [Processed.] †
A 92.17/2: 961-2
- 6481 Milk production. Feb. 13, 1962. 16 p. 4° (Da 1-1 (2-62); Crop Reporting Board.) [Processed. Special in this issue: Milk cows and milk production by months, 1960-61.] † A 92.10: 962/2
- 6482 Onion stocks, Jan. 1, 1962. Jan. 16, 1962. 2 p. 4° (Vg (1-62); Crop Reporting Board.) [Processed. Corrected copy.] † A 92.11/12: 962

SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 6483 Corrosivity of cushioning materials; by S. Stambler, S. Gordon. Oct. 28, 1960. viii+35 p. il. 4° (Naval Supply Research and Development Facility, Bayonne, N.J.; task NT-F015-03-004, subtask NT-F015-03-004-147, Engineering report 2.50602.) ♦ Paper, \$1.25 (AD-260238).
D 212.2: C 95
- 6484 It's your move! [Revised Nov. 1961.] [1961.] [2]+24+[2] p. il. narrow 8° ([NAVSANDA pub. 380.]) † ● Item 415 D 212.2: M 86/961

TARIFF COMMISSION

- 6485 Standard clothespins, report on escape-clause investigation no. 7-110 under provisions of sec. 7 of Trade agreements extension act of 1951, as amended. Feb. 1962. cover title, [1]+5 leaves, 4° (TC publication 50; [TC 29073.]) [Processed.] †
L.C. card 62-60676 TC 1.2: C 62/4/962
- 6486 Tariff classification study, 1st supplemental report, report to the President and to chairmen of Committee on Ways and Means of House and Committee on Finance of Senate, pursuant to title 1 of Customs simplification act of 1954; Jan. 1962. 1962. xi+1102 p. il. 4° ([Miscellaneous series.]) * Paper, \$6.00.
L.C. card 62-60653 TC 1.10: C 56/supp.

TENNESSEE VALLEY AUTHORITY

- 6487 Determining fire cause by sampling in north Alabama. 1961. 10 p. il. 4° [Processed. Prepared in cooperation with Alabama Division of Forestry.] †
L.C. card 49-46198 Y 3.T 25: 2 F 51/3

TRANSPORTATION CORPS (Army), Defense Dept.

Research technical memorandum RTM (series). (Army Transportation Research Command, Fort Eustis, Va.) [Processed.] ♦ Price upon application).

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

MARCH 1962

- 6488 35. Improved helicopter external-sling-load capability [with bibliography; by Robert D. Powell, Jr.] Dec. 1961. cover title, v+19+[4] p. il. 4°
D 117.8:35

TREASURY DEPARTMENT

- 6489 Balance of payments and international financial cooperation, remarks of Robert V. Roosa, Under Secretary of Treasury for Monetary Affairs, at American Bankers Association mid-winter trust conference luncheon, New York, N.Y., Feb. 7, 1962. [1962.] 15 p. 4° [Processed.] †
T 1.31:R 67/2

Department circular. †

- 6490 918. Regulations governing withholding for State and Territorial income tax purposes on compensation of Federal employees under act of July 17, 1952, as amended, supp. 26, agreement with Wisconsin. Feb. 1, 1962. 2+2 p. 4° (Fiscal Service, Bureau of Accounts.) [Processed.]
T 1.4/2:918/supp.26

Department circular, public debt series. †

- 6491 1-62. United States of America 4 percent Treasury bonds of 1969, dated Oct. 1, 1957, with interest from Jan. 24, 1962, due Oct. 1, 1969, interest payable Apr. 1 and Oct. 1, additional issue. Jan. 15, 1962. 2 p. 4° ● Item 924
T 1.4/3:1-62

- 6492 Remarks by Douglas Dillon, Secretary of Treasury, at 1962 Savings Bonds Conference, Washington, D.C., Jan. 19, 1962. [1962.] 7 p. 4° [Processed.] †
T 1.31:D 58/17

- 6493 Some challenges and prospects for economic growth, remarks of Henry H. Fowler, Under Secretary of Treasury, at Stanford Research Institute's long range planning service, San Francisco, Calif., Feb. 9, 1962. [1962.] 20 p. 4° [Processed.] †
T 1.31:F 82/4

VETERANS ADMINISTRATION

- 6494 Annual report, administrator of veterans affairs, [fiscal year] 1961. 1962. iii+342 p. il. [Also issued as H. doc. 258, 87th Cong., 2d sess.] * Paper, \$2.00. Item 983
L.C. card 31-28720 VA 1.1:961

- 6495 Medical research in Veterans Administration, annual report, July 1960-June 1961. [1962.] ix+101 p. † ● Item 987-B
L.C. card 57-60875 VA 1.43:961

Training guide TG (series). ● Item 989-A

- 6496 27-1. Training guide for field examiners. Jan. 1962. cover title, iv+49 p. 4° (Guardianship Service, Department of Veterans Benefits.) †
VA 1.38:27-1

VA pamphlet. ● Item 988

- 6497 26-6. To home-buying veteran, guide for veterans planning to buy or build homes with GI loan. Revised Feb. 1962. [1962.] ii+29 p. il. †
VA 1.19:26-6/2

VETERANS' REEMPLOYMENT RIGHTS BUREAU, Labor Dept.

Field letter, information, legislative, court decisions, opinions.

- 6498 20. Explanation of amendments to reemployment rights provisions of Universal military training and service act, prepared by Bureau of Veterans' Reemployment Rights in cooperation with Office of Solicitor of Labor. [1962.] 22 p. * Paper, 15c. L 25.8:20

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

Child-labor bulletin. † ● Item 776

- 6499 101. Guide to child-labor provisions of Fair labor standards act (Federal wage and hour law). [Revised July 1961.] [1961.] [3] leaves+24+[11] p. L.C. card L 48-31 L 22.14:101/8

*For Sale by Superintendent of Documents
‡For Sale by OTS, Commerce Dept.
●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Page 107

GOVERNMENT PUBLICATIONS

Interpretative bulletin, title 29 of Code of Federal regulations. † ● Item 778

- 6500 pt. 778. Overtime compensation under Fair labor standards act of 1938, as amended. [Revised edition.] [1961.] [2]+43 p. 4° [Text of Code up to and including Jan. 1, 1961 and any Federal register amendments issued thereafter up to and including Oct. 31, 1961.] L 22.10: 778/5

Regulations, title 29, Code of Federal regulations. † ● Item 780

- 6501 pt. 522, sec. 522.1-522.11. Employment of learners, pursuant to sec. 14 of Fair labor standards act of 1938, as amended. [Jan. 1959, published 1961.] [1]+6 p. 4° L 22.9: 522/4

WEATHER BUREAU, Commerce Dept.

Technical paper.

- 6502 15. Maximum station precipitation for 1, 2, 3, 6, 12, and 24 hours; pt. 26, Oklahoma. 1961. [2]+78 p. ll. 4° (Division of Hydrologia Services, Hydrometeorological Section.) [Prepared in cooperation with Corps of Engineers, Army.] * Paper, 45c. ● Item 281 L.C. card 60-60850 C 30.28: 15/pt.26

WOMEN'S BUREAU, Labor Dept.

Bulletin.

- 6503 281. See above, Children's Bureau, Health, Education, and Welfare Dept. Publication 393.
- 6504 Connecticut, summary of State labor laws affecting women; Jan. 1, 1962. [1962.] 6 p. 4° ([WB 62-211.]) [Processed.] † L 13.14: C 76/962
- 6505 Facts on women workers. July 1961. 4 p. 4° [Processed. Includes list of New Women's Bureau publications.] † L 13.15: 961/1
- 6506 — Dec. 1961. 8 p. 4° [Processed. Includes list of New Women's Bureau publications. An Erratum, 1 p. oblong 48°, was issued also.] † L 13.15: 961/2

Leaflet.

- 6507 18. What's new about women workers? a few facts. Revised 1961. [1961.] [8] p. narrow 8° * Paper, 5c. ● Item 783 L 13.11: 18/8
- 6508 Massachusetts, summary of State labor laws affecting women; Jan. 1, 1962. [1962.] 8 p. 4° ([WB 62-212.]) [Processed.] † L 13.14: M 38/962
- 6509 North Dakota, summary of State labor laws affecting women; Feb. 1, 1962. [1962.] 5 p. 4° ([WB 62-220.]) [Processed.] † L 13.14: N 81 d/962
- 6510 Texas, summary of State labor laws affecting women; Feb. 1, 1962. [1962.] 4 p. 4° ([WB 62-221.]) [Processed.] † L 13.14: T 31/962

YARDS AND DOCKS BUREAU (Navy), Defense Dept.

[Design manual.] [Issued in loose-leaf form.] ● Item 418-A

- 6511 34. [Administration facilities; Nov. 1, 1961.] [1962.] x+[13] p. 4° † D 209.14/2: 34
- 6512 Natural disasters [with bibliographies; Sept. 1961]. [1961.] [3]+vi+58 p. ll. 4° ([NAVDOCKS P-88.]) [Issued in loose-leaf form.] * Paper, 40c. ● Item 418-A L.C. card 62-60638 D 209.14: D 63
- U.S. Naval Civil Engineering Laboratory, Port Hueneme, Calif.: Technical reports. [Processed.] D 209.12/2: (nos.)
- 6513 116. Blast load tests on post-tensioned concrete beams [with list of references; by H. T. Niyamoto, J. R. Allgood]. May 29, 1961. [2]+ll+79 p. ll. 4° (DASA-1198.) * Paper, \$2.25 (AD 259138).
- 6514 133. Column strength of long piles [with list of references; by J. J. Hromadik]. May 3, 1961. [1]+v+85 p. ll. 4° * Paper, \$2.25 (AD-258262). * Paper, \$2.25 (AD-258262).

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
Unless Otherwise Indicated

Index

MONTHLY CATALOG, MARCH 1962

NOTE.—Entries appear in this Index under subjects or titles. Bulletins, circulars, etc., having no specific subjects are entered under the issuing office only. Index citations are to entry numbers in the catalog.

A	Entry	Entry
A.E.C., <i>see</i> Atomic Energy Commission.		Accidents:
A.F.O.S.R., <i>see</i> Air Force Office of Scientific Research.		Czechoslovakian rate..... 5760
A.M.S., <i>see</i> Agricultural Marketing Service.		East Germany, work, traffic, and in sports seen from viewpoint of people's economy..... 5698
A.R.S. series..... 4472-84		fatal, United States and each State, 1959..... 6428
A.S.D., <i>see</i> Aeronautical Systems Division.		<i>see also</i> Aircraft accidents—Motor vehicle accidents.
Ablene, Tex., census of population and housing, 1960, census tracts in standard metropolitan statistical area..... 4783		Accounts and accounting, accounting series releases, SEC, compilation..... 6440
Abrasives, coated, products industry, outlook for 1962 and review of 1961..... 4666		Acta entomologica Sinica (Chinese periodical):
Absenteeism, suggestions for control..... 5119		translations..... 5683
Academy of Sciences, Armenian SSR, Department of Biological Sciences scientific research institutions, activities..... 5726		Acta mechanica Sinica (Chinese periodical):
Academy of Sciences, Belorussian SSR:		translations..... 5565
activities, 1961..... 6045		Acta physica Sinica (Chinese periodical):
Department of Biological Sciences, activities of academicians and corresponding members..... 5987		translations..... 5490
Department of Biological Sciences, activities of academicians and corresponding members..... 5745		Activity coefficients, terbium, thermodynamic properties of aqueous solutions..... 4633
Academy of Sciences, Bulgaria:		Acts of Congress, <i>see</i> Law.
development of geodesy..... 5496		Adaptation (biology):
new academicians, foreign and corresponding members..... 5418		cellular level, USSR study..... 6036
new members..... 5629		raising bodily resistance, USSR study..... 5857
Academy of Sciences, Czechoslovakia, work of Institute of Virology..... 5574		Additives:
Academy of Sciences, Hungary:		fuels, for bearing lubrication..... 6371
activities, etc..... 5378, 5406, 5450		motor lubricating oil, test results of samples 701, 711, 711A, Communist China..... 5436
general meeting, 1961—		Addresses, lectures, etc.:
organizational tasks following..... 6137		by—
proceedings..... 6014		Alexander, Donald W. 6221, 6222, 6224
Technical Sciences Dept., work..... 5504		Batt, William J., jr..... 4568
Academy of Sciences, Poland:		Behrman, Jack N..... 4877
Institutes, research plans, 1961 and 1961-65..... 5633		Bradley, George..... 6435
scientific research plans..... 6121		Brown, Gerald A..... 6314
Academy of Sciences, Slovakia, candidates of science at establishments..... 5437		Carver, John A., jr..... 5322
Academy of Sciences, Ukrainian SSR:		Clague, Ewan..... 6205, 6213
activities..... 5755		Clapp, Norman M..... 6436-37
election of members..... 5770, 5898		Communist functionaries by 14th plenum SED Central Committee, East Germany..... 5724
general meeting..... 5772		Dillon, Douglas..... 6492
opening address..... 5773		Forest, H. L..... 4497
presidium activities..... 5720		Fowler, Henry H..... 6493
scientific activity 1960, and tasks for 1961..... 5771		Freeman, Orville L..... 4502, 4527
Academy of Sciences, USSR:		Fuller, Leroy F..... 5166
Department of Chemical Sciences, general conference..... 5743		Goldberg, Arthur J..... 6178-83
departments, general meetings..... 5685		Goldy, Daniel L..... 4565-67
Institute of Economics, work..... 6044		Goodman, Martin I..... 6225
Institute of Theoretical and Experimental Physics..... 5956		Gudeman, Edward..... 4868, 4875
presidium activities..... 5692		Harilee, John..... 5164
Acaricides, produced and recommended, USSR, 1961, list..... 6051		Herrick, H. T..... 6177
Accelerators, electrodeless plasma, design and operation..... 6281		Herrmann, Omer W..... 4468
		Hodges, Luther H..... 4867
		4872, 4874, 4876, 4878
		Holleman, Jerry R..... 5118
		Hoxha, Enver..... 5718
		Jones, Peter T..... 4879
		Landstrom, Karl S..... 6216
		Levine, Louis..... 5123
		Lysenko, T. D..... 5963
		McDermott, Edward A..... 5117
		Martin, Clarence D., jr..... 4870

INDEX

	Entry		Entry
Addresses, lectures, etc.—Continued		Aeronautical Engine Laboratory, re-	
by—Continued		port.....	6371
Nathan, Raymond.....	4873	Aeronautical Systems Division, tech-	
Potter, W. T.....	6223	nical report.....	4550
President Kennedy.....	4578-79, 4589	Aeronautics:	
Ralph, James T.....	4524	activities in Federal agencies, in-	
Robertson, J. L.....	5193	vestigation, authorization, re-	
Roosa, Robert V.....	6489	port.....	5021
Rusk, Dean.....	6479	aero-space technology positions	
Scott, John W.....	6438	with NASA, examination an-	
Seaborg, Glenn T.....	4652	nouncement.....	4836
Singman, Julian H.....	6220	amend NASA act of 1958, staff re-	
Smith, Hugh M.....	5091	port.....	5058
Smith, S. R.....	4471	aviation electronics inspector, ex-	
Stakem, Thomas E.....	5165, 5167	amination announcement, dis-	
Stevenson, Adlai E.....	4586	continuance notice.....	4844
Terry, Luther L.....	6427	civil aeronautics manual.....	5146
Todd, Frank A.....	4491	status.....	5151
Umstott, Haven D.....	5089	civil air regulations, amend-	
Weaver, George L. P.....	6176	ments.....	5147-49
Welch, Frank J.....	4523	civil aviation, USSR civil air fleet.....	6031
Williams, D. A.....	6456	Federal aviation act of 1958, en-	
MA SP series.....	6220-25	forcement procedures, regula-	
papers presented at 11th national		tions.....	5150
Potato Utilization Conference.....	4526	flying, Air Force manuals.....	4534-36
Adhesion, ice, on lubricated surfaces,		United States activities, 1961.....	4920
apparatus and techniques for		see also Air navigation.	
bulk shear strength measure-		Aeronomy, articles, USSR.....	6089
ments.....	6362	Aerophotography, see Aerial photog-	
Administrative management:		raphy.	
administration company, airborne,		Aerosols:	
armored, infantry, and mech-		particle studies at Military Insti-	
anized divisions, field manual.....	4608	tute of Hygiene and Epidemi-	
administration department, plan-		ology, Poland.....	5553
ning and equipping for 50-,		vaccination method, theoretical	
100-, and 200-bed general hos-		and experimental development	
pitals.....	6418	problems, USSR study.....	5624
employee-management cooperation		Aerospace, see Outer space.	
policy in Federal service (ad-		Aerospace medicine, see Medicine.	
dress).....	6177	Afghanistan, information report.....	6019
Federal agencies, investigation,		AFOSR, see Air Force Office of Scien-	
expenses, report.....	5031	tific Research.	
management aids for small manu-		Africa:	
facturers.....	6447-48	Africa and United States, images	
operations, problem of paramount		and realities, UNESCO back-	
importance, USSR study.....	5727	ground book.....	6462
organization and management in		African series.....	6462
Forest Service, summary from		names and concepts.....	4569
manual and handbook.....	5250	working Africa will be united,	
personnel management, USAFI		translation.....	6071
study guide.....	5074	Age, Kvichak River red salmon	
small business management se-		smolts, abundance and age.....	5209
ries.....	6451-52	Aged:	
small business, reducing manage-		housing for senior citizens, manage-	
ment waste.....	6448	ment.....	6429
Administrators, scientist, examina-		physiology, biochemistry, and mor-	
tion announcement, amdt.....	4853	phology, historic descriptions	
Advisory Committee on Intergovern-		and bibliography, Russian	
mental Relations, government-		studies.....	6312
mental structure, etc., in metropol-		Aging, Special Committee on, Senate,	
itan areas, recommendations,		extend, report.....	5022
etc., commentaries on.....	4964	Agitators (machinery), see Mixing	
Advisory Council on Employee Wel-		machinery.	
fare and Pension Benefit		Agricultural chemicals, see Chemicals.	
Plans, establish, report.....	4950	Agricultural chemistry, Southern Util-	
AEC, see Atomic Energy Commission.		ization Research and Develop-	
Aerial mapping:		ment Division, publication and	
photogrammetry—		patents.....	4492
East Germany, development.....	5528	Agricultural commodities, see Agri-	
Hungary, use in mapping at		cultural products.	
scales of 1:10,000 and		Agricultural conservation program,	
greater.....	5549	handbooks.....	4493-95
Aerial photography:		Agricultural credit:	
East Germany, development.....	5528	Farmers Home Administration,	
wide-angle optics, developments		loans, thumbnail sketch.....	4525
and prospects, USSR study.....	5957	short-term, attitudinal research re-	
see also Aerial mapping.		lating to use by farmers.....	5082
Aerodynamics, see Airplanes—Bound-		Agricultural Marketing Service:	
ary layer—Flow—Stability of		AMS series.....	4462-67
aircraft—Wings (aircraft).		grain marketing research (talk).....	4468
Aeromedical reviews.....	4544	Agricultural products:	
Aeronautical and Space Sciences		exports, 1960 Government program,	
Committee, Senate, investiga-		percentage gains.....	5087
tion and studies, authoriza-		foreign trade by countries, 1961.....	5088
tion, report.....	5021		

MARCH 1962

Entry

0371

4550

5021

4838

5058

4844

5146

5151

7-49

3031

5150

4-36

4920

3089

5553

5624

3019

3462

3462

3509

3071

5209

3429

3812

5022

4492

3-95

5525

5082

2-67

4408

5087

5088

Entry

Agricultural products—Continued

marketing research reports..... 4513-17

stabilization programs with use of

marketing agreements and

orders..... 4496

fact sheet..... 4498

questions and answers..... 4462

standards, U.S., checklist..... 5228

stimulating foreign market

surplus commodities agreement

with—

Austria, use of counterpart

funds for permanent refugee

housing..... 6468

Iceland..... 6467

United Arab Republic..... 6470

United Kingdom, demand, etc., pro-

jected level, 1965 and 1975..... 5086

Agricultural Research Service, ARS

series..... 4472-84

Agricultural workers, *see* Farm labor.

Agriculture:

agricultural economic reports..... 5079-81

agriculture information bulletins..... 4499-

4501

biological laws, speech by T. D.

Lysenko, USSR..... 5963

census, 1959—

countries, farms, livestock, etc..... 4743-46

irrigation in humid areas..... 4747

special report..... 5176

code of Federal regulations..... 5909-

East Europe, translations..... 5979, 6126

farm programs, where do we

stand?..... 4504

Foreign Agricultural Service, mis-

cellaneous, FAS-M series..... 5218-19

foreign agriculture report..... 5220

Hungary, plant protection, scien-

tific conference..... 5902

North Vietnam, development..... 5480

program, message from the Presi-

dent..... 4919

publications determining need,

Agriculture Dept. report..... 4503

role in peace and progress (re-

marks)..... 4502

Rumania, districting plant va-

rieties..... 5500

Soviet, translations..... 5850, 5888, 6059

tasks of agricultural science, USSR

report..... 5899

Uruguay, situation and outlook..... 5085

see also headings beginning Agri-

cultural.

Agriculture and Forestry Committee,

Senate, report..... 5057

Agriculture, Centennial Film Festival

of, *see* Centennial Film Festival

of Agriculture.

Agriculture Committee, House, hear-

ing..... 4956

Agriculture Department:

hog cholera research, 1884-60, his-

tory..... 4499

leaflets..... 4510-12

marketing research reports..... 4513-17

miscellaneous publications..... 4518-22

program aid (PA) series..... 4525

publications, methods for determin-

ing need, report..... 4508

statistical bulletins..... 4528-29

technical bulletins..... 4530-32

AIB series..... 4499-4501

Aids to navigation, *see* Navigation.

Allerons, spoiler-slot-deflector, effects

of, aerodynamic load distribu-

tion on sweptback wing, with

leading-edge chord-extensions

at transonic speeds..... 6259

Ainsworth, Francis, relief..... 5001

Air, *see* Atmosphere.

Entry

Air carriers:

aircraft carrying military per-

sonnel, investigations, hear-

ings..... 4958

irregular and off-route rules, civil

air regulations amendment..... 5149

scheduled—

interstate, certification and op-

eration rules, civil air regula-

tions amendment..... 5147

outside continental U.S., certifi-

cation and operation rules,

civil air regulations, amend-

ment..... 5148

use for overseas travel and ship-

ment of unaccompanied bag-

gage of Defense Dept. person-

nel, GAO review..... 5286

Air conditioning, surgical operating

rooms, USSR study..... 5606

Air Force:

methods and foundations of job

evaluation..... 4550

register—

departmental edition..... 4542

document edition..... 4905

Air Force Cambridge Research Labo-

raries, Geophysics Research

Directorate, surveys in geo-

physics..... 4543

Air Force Department:

AFOSR technical document..... 4539

Air Force manuals..... 4534-38

Air Force pamphlets..... 4540-41

ARC-34 communication equipment

spare parts, Air Force fixed-

price contracts negotiated with

Magnavox Company, pricing

examination by GAO..... 5281

ASD technical report..... 4550

Assistant Secretary, nomination of

Neil E. Harlan, hearing..... 5062

Geophysics Research Directorate,

surveys in geophysics..... 4543

lunar charts and mosaics series..... 4552-55

missile tooling, pricing under con-

tract with Boeing Co., GAO

examination..... 5280

WADC technical reports..... 4557-58

WADD technical reports..... 4559-60

Air Force installations, *see* Installa-

tions (military).

Air Force Office of Scientific Research,

technical document..... 4539

Air Force Reserve, recovery, mission

for survival..... 4556

Air inlets (aircraft):

cascade, performance at free-stream

Mach number of 3.05 and at

angles of attack..... 6254

circular internal contraction inlet

with translating centerbody at

Mach numbers 2.00 and 2.35,

effects of boundary layer con-

trol on pressure recovery ex-

ploratory investigation..... 6264

double cone, axisymmetric, internal-

area distribution, spike trans-

lation, and throat boundary-

layer control effects on per-

formance at Mach numbers

from 3.0 to 2.0..... 6253

supersonic, aft, effects of internal

boundary-layer control on per-

formance..... 6252

Air line sanitation, *see* Sanitation.

Air navigation, sight reduction tables,

stars..... 5318

Air pollution:

contamination problems in Czecho-

slovakia..... 5401

Louisville, Ky., study, technical re-

port..... 6422

INDEX

	Entry		Entry
Air temperature and gum yields.....	5267	Alaska—Continued	
Air traffic:		Jurassic, Bathonian or early Callo-	
control, facility operation, ATS		vian ammonites.....	5301
manual.....	4561	mineral industry, trends.....	6230
rules, civil air regulations, supple-		northern, Lower Cretaceous mega-	
ment.....	5145	fossils.....	5297
Air Traffic Service:		volcanoes, investigations (series)...	5292
manuals.....	4561-63	waterborne commerce, 1960.....	5137
service A weather schedules,		Alaska Forest Research Center, mis-	
manual.....	4562	cellaneous publication.....	5227
Air University:		Albania:	
School of Aerospace Medicine—		pharmaceuticals.....	5825
aeromedical reviews.....	4544	visit of Turkish journalist, report...	5949
research reports.....	4545-49	Workers Party 20th anniversary	
Airborne operations, brigades, field		and 44th anniversary of Octo-	
manual.....	4603	ber Revolution (address).....	5718
Aircraft:		Alcohol, industries, 1961, statistics...	5327
labor market developments.....	5121	Alcoholic beverages, <i>see</i> Liquors.	
radar targets at S-band, doppler		Alcoholism, measures for control,	
spectral characteristics.....	6358	USSR study.....	5501
relief from double taxation on earn-		Alder, red, its management and utili-	
ings from operation, agreement		zation.....	4518
with Colombia.....	6477	Aleutian Islands, geology of Unalaska	
VTOL-STOL, tables of interference		Island.....	5292
factors for use in wind-tunnel		Algae, marine, from tropical Atlantic	
and ground-effect calcula-		Ocean.....	6318
tions.....		Algeria, rebellion, CP claims larger	
width-height ratio of 0.5.....	6276	share in direction of.....	5981
width-height ratio of 1.0.....	6275	Alkylphosphates, subtoxic doses,	
width-height ratio of 1.5.....	6274	changes in serum cholinester-	
width-height ratio of 2.0.....	6273	ase activity during adminis-	
<i>see also</i> Airships—Fighter planes—		tration, Hungarian study.....	5421
also parts, e.g. Propellers.		Alkylpyridines, synthesis, progress,	
Aircraft accidents:		USSR study.....	6112
investigation reports.....	4824-25	All-Union:	
Richmond plane crash, hearings....	4958	NOTE.—For headings	
Aircraft engines, <i>see</i> Engines (air-		beginning All-Union, <i>see</i>	
craft).		Union of Soviet Socialist	
Aircraft fuel, <i>see</i> Motor fuel.		Republics.	
Aircrews, <i>see</i> Flight crews.		Allegheny Mountain States, tree	
Airfields, <i>see</i> Aviation fields.		planting, current practices....	5244
Airmen, <i>see</i> Flight crews.		Allergy, re-examination of histamine	
Airplanes:		flare test as screening measure	
C-47 aircrew standardization/eval-		for sensitivity.....	4544
uation manual.....	4535	Alloys, irradiation effects on magnet-	
Convair YF-102 lateral stability		ic properties.....	6368
and control, flight evaluation....	6256	Altitude, adjustment of relative hu-	
delta wing, having violent lateral-		midity and temperature for	
longitudinal coupling in aileron		differences in elevation.....	5252
rolls, flight experience.....	6255	Aluminum, imports and exports, im-	
full-scale, effect of distributed		pact on American employment,	
roughness on flight skin drag,		hearings.....	4961
investigation.....	6265	<i>see also</i> names of articles manu-	
T-38, aircrew standardization/		factured from aluminum.	
evaluation manual procedures....	4534	America, outdoor recreation, report...	6400
tall-wing-fuselage combinations,		American Republics:	
side force and yawing moment		convention, final protocol, etc....	6465
coefficients at sub-sonic speeds,		parcel post agreement.....	6466
estimation of directional stabili-		American Samoa, canned fish and	
ty derivatives.....	6262	byproducts, annual summary,	
X-15, aerodynamic derivative		1960.....	1960
characteristics as determined		American Stock Exchange, organiza-	
from flight tests for Mach numbers		tion, management, regulation	
0.6 to 3.4.....	6288	of members conduct, SEC staff	
<i>see also</i> Aircraft—Fighter planes—		report.....	6441
Stability of aircraft.		Americas and Spain, Postal Union	
Airships, 1/20-scale model with stern		of, <i>see</i> Postal Union of the	
propellers, wind-tunnel tests....	6287	Americas and Spain.	
Airways, flight operations inspector,		Amines, liquid-liquid extraction of	
examination announcement,		rare-earth elements.....	6245
discontinuance notice.....	4844	Amis Construction Co., claim.....	5010
Alabama:		Ammonia, and phosphoric acid meth-	
census of housing, 1960, State and		od of refining sulphur gases	
small areas.....	4750	to produce ammonphos, USSR....	5643
electric rate book.....	5169	Ammonites:	
fire cause sampling, TVA study....	6487	Jurassic (Bathonian or early Cal-	
Alarm systems, commercial central		lovian), from Alaska and	
station protective signaling		Montana.....	5301
system, outlook for 1962 and		Lake Jurassic from western Sierra	
review of 1961.....	4664	Navada, California.....	5302
Alaska:		AMS, <i>see</i> Agricultural Marketing	
census of business, 1958 selected		Service—Applied mathematics	
services, errata sheet.....	4705	series.	

MARCH 1962

Entry	Entry	Entry
5301	Analog computers, <i>see</i> Electronic computers.	Arkansas, census of population, 1960, general social and economic characteristics. 4768
53230	Anatomy, angular displacement of jolting nature, influence on human body, USSR study. 5586	Armaments, <i>see</i> Munitions.
5297	Animal products, carload waybill statistics, 1960. 5365	Armed Forces:
5137	Animals:	commercial aircraft carrying military personnel, investigation, hearings. 4958
5227	carload waybill statistics, 1960. 5365	reemployment rights of Federal employees who perform duty. 4852
5825	health protection, achievements in Rumania. 5613	voting information, 1962. 4570
5949	<i>see also</i> Diseases of animals.	poster. 4571
5718	Anion exchange resins, <i>see</i> Resins.	<i>see also</i> Veterans.
5327	Anion exchange separation of metal ions in partially nonaqueous solutions. 4636	Armed Forces Information and Education Office:
5501	Annapolis, Md., <i>see</i> Naval Academy, Annapolis.	DOD pamphlets. 4569-70
5518	Antenna, experimental, for wide-band microwave connections. 5543A	DOD poster series. 4571
5292	Anthropological and Ethnographical Society, International Congress, <i>see</i> International Congress of Anthropological and Ethnographical Society.	Armed Forces Institute, manual. 5074
5318	Antibiotics, radiation sterilization, USSR study. 6078	Armed Services Committee, House, hearings. 4058-59
5981	Antilles:	Armed Services Committee, Senate: hearings, etc. 5061-62
5421	Lesser, algae. 6318	investigations and studies, defense preparedness, authorization, report. 5042
5112	waterborne commerce, 1960. 5135	Armed services papers. 4958-59
5244	Antimissiles, <i>see</i> Missiles.	Armenian Soviet Socialist Republic: Academy of Sciences, Department of Biological Sciences scientific research institutions, activities. 5726
5544	Antioxidants, and inhibitor mechanisms at elevated temperatures, studies. 4539	rust-resistant wheat, study. 5527
368	Antitrust laws, <i>see</i> Monopolies—Trusts (Industrial).	Arms Control and Disarmament Agency:
252	Appalachian region:	annual report. 4922
961	northern, hardwood stands, appraisal of early reproduction after cutting. 5247	establishment, text of presidential statement. 4579
400	southern, chemical control of unwanted hardwoods, studies. 5265	organization and functions. 4598
465	Apparel, <i>see</i> Clothing.	Army:
466	Apples, storage, film permeability requirements. 4532	divisions, organizations, etc., field manual. 4615
960	Applied mathematics series. 6306	field and equipment exchange operations, field manual. 4607
441	Apprentices, employment of learners, regulations pursuant to fair labor standards act of 1938. 6501	Judge Advocate legal service, pamphlets. 4618-19
245	Appropriations, supplemental, 1962, proposals. 4923	librarian, professional career, general information. 4600
010	<i>see also</i> subjects, or names of departments, etc., for which appropriations are made.	research task summary, 1961, materials. 4599
643	Appropriations Committee, House: hearings. 4957	Army Audit Agency, auditors, examination announcement. 4837
301	report. 4948	Army Department:
302	Appropriations Committee, Senate: hearings. 5059-60	field manuals. 4602-15
	report. 5056	pamphlets. 4616-21
	Approximations, questions in theory of infinite-dimensional analog of problem of linear programming, USSR study. 5669	supply bulletin. 4601
	Aral Sea, seiches, model studies, USSR. 5991	technical manuals. 4622-23
	Arbuckle project, Interior Dept. report. 4903	Army Transportation Research Command, research technical memorandum series. 6488
	Arctic-Pacific, Inc., accident. 4824	ARS series. 4472-84
	Arctic regions, airborne ionospheric stations, results of testing, USSR study. 5923	Art, works and reproductions, catalog of copyright entries. 5073
	Area redevelopment, <i>see</i> Redevelopment (city planning, etc.).	Arteriography, during endarteritis obliterans, USSR study. 6153
	Area redevelopment act, <i>see</i> Unemployed.	Arteriosclerosis, experiments with vasculat and combined iodine-vasculat treatments, Hungarian study. 5782
	Area Redevelopment Administration: responsibilities, etc. (remarks). 4567	Artillery, techniques, field manual. 4602
	services for community groups (remarks). 4566	Arts and crafts, state of arts in America today (address). 6182
	Argentina, Federal tax system. 5341	ASD, <i>see</i> Aeronautical Systems Division.
	Arizona, 4-cent statehood commemorative stamp (poster). 6405	Ash (tree), dieback in the Northeast. 5248
		Asia:
		socialist countries, monetary circulation and credit. 5983
		southeast, market for U.S. soybeans and vegetable oils. 5219
		Astronautics:
		manned orbital flight, Mercury atlas MA-6, general information. 6250

INDEX

	Entry		Entry
Astronautics—Continued		Atomic Energy Commission—Con.	
manned space flights—		nuclear materials management	
astronaut candidates in training.		meeting, proceedings.....	4645
Hungarian study.....	5474	report, 1961—	
second U.S. suborbital, results.....	6304	departmental edition.....	4650-51
Astronauts, candidates in training,		document edition.....	4977
Hungarian study.....	5474	Atomic power, see Atomic energy.	
Astronomy, astronomical papers.....	6331	Atomic reactors, see Reactors	
Astrophysics:		(atomic).	
collision phenomena, paper.....	6311	Atomic warfare, anti-missile war-	
instrumentation for research.....	4551	heads, USSR study.....	5789
research papers of Naval Research		see also Atomic bombs.	
Laboratory presented at 10th		Atomic weapons, see Weapons.	
International symposium,		ATS manuals.....	4561-63
Liege, Belgium, July 11-15,		Attenuation, atmospheric spectral co-	
1960.....	6348	efficients in visible and infra-	
Atkinson, Mary C., relief.....	4997	red regions.....	6356
Atlanta, Ga., aircraft accident.....	4825	Attitude (psychology):	
Atlantic City, N.J., censuses of popu-		research relating to farmers' use of	
lation and housing, 1960, cen-		short-term credit.....	5082
sus tracts in standard metro-		Attorney General, see Justice Depart-	
politan statistical area.....	4784	ment.	
Atlantic Coast:		Audio indicators, audio level indica-	
coast pilots—		tor, Weinschel IN-1, test in-	
Cape Cod to Sandy Hook, supple-		strument calibration procedure	6381
ment.....	4862	Auditing, see for audit reports, names	
Cape Henry to Key West, supple-		of corporations, etc.	
ment.....	4863	Auditor General, Air Force, auditors,	
Eastport to Cape Cod, supple-		examination announcement.....	4837
ment.....	4861	Auditors:	
light list, St. Croix River, Maine,		examination announcement.....	4837
to Little River, S.C.....	4865	amendment.....	4831
transportation lines.....	5134	discontinuance notice.....	4845
Atlantic Ocean, tropical, marine		Augusta, Ga., censuses of population	
algae.....	6318	and housing, 1960 census	
Atmosphere:		tracts in standard metropol-	
planets, nitrogen peroxide forma-		itan statistical area.....	4785
tion, problems and explana-		Auroras, articles, USSR.....	6089
tion.....	6291	Austria, marking and labeling require-	
radiation, scattering in visible and		ments.....	5357
infrared regions.....	6340	Autobiography, see subjects of auto-	
radioactivity, Kodiak and Wales,		biographical sketches.	
Alaska.....	6360	Automatic control, cybernetics, and	
spectral attenuation coefficients in		extremum systems, USSR.....	6048
visible and infrared regions.....	6356	Automation:	
see also Ionosphere.		administration of enterprises,	
Atmospheric entry:		USSR study.....	5732
paragliders, transonic pressure dis-		automation and telemechanics in	
tributions on 3 rigid wings		railroad transportation, pres-	
simulating.....	6284	ent state and method of devel-	
range control, comparison of two		oping, USSR study.....	5842
maneuvers.....	6301	control system—	
Atmospheric temperature:		chemical, accuracy and reliabil-	
adjustment for differences in eleva-		ity, USSR study.....	5751
tion.....	5252	theory, USSR study.....	5639
distribution, USSR studies.....	5819	Czechoslovakia, teaching tasks.....	5459
Atomic bombs:		effects, Soviet criticism of capitalist	
neutrons from explosion, USSR		handling.....	5920
study.....	5841	processing of experimental data in	
shock wave of atomic explosion,		investigating irregular iono-	
USSR study.....	5800	sphere, USSR study.....	5443
Atomic energy:		Rumanian automatic meteorologi-	
direct energy conversion devices,		cal station, description.....	5833
literature search.....	4643	USSR—	
Israel, developments.....	5463	control sciences, news.....	5723
Lenin atomic icebreaker, USSR,		publications, series planned.....	6091
articles.....	6072	textile industry.....	5954
liability and insurance of atomic		Yugoslavia, financing projects.....	5526
risk in European law systems.		Automation (USSR periodical):	
nuclear materials management		translations.....	5678
meeting, proceedings.....	4645	Aviation fields, Arctic ice-free land	
Poland, nuclear energy, transla-		sites, Kronprins Christian	
tions.....	5531	Land and Peary Land, Green-	
programs, major activities.....	4651	land.....	4543
United Arab Republic, develop-		Aviation fuel, see Motor fuel.	
ments.....	5470, 5511	Aviation medicine, see Medicine.	
USSR, conferences.....	5872	Avtomatyka (periodical):	
Yugoslav nuclear program.....	5715, 5529	translations.....	5678
Atomic Energy Commission:		Awards (arbitration):	
AEC research and development re-		National Railroad Adjustment	
ports.....	4624-49	Board.....	6325
large surface ship reactor, A1W			
land-based prototype project,			
GAO review.....	5283		

MARCH 1962

Entry

B

Entry

Entry

4045

Bachelor's degrees, *see* Degrees (colleges, universities, etc.).

50-51

Background noise, *see* Noise.

4977

Bacon, Nathaniel, rebellion, effect in England and Virginia.

5789

Bacteria and bacteriology, peanut root nodule bacteria, and effect on fruit yield increase, Communist China.

51-63

Baggage, unaccompanied, of Defense Dept. personnel, overseas shipment, use of commercial air carriers, GAO review.

6356

Bags, paper, industry, outlook for 1962, and review of 1961.

5082

Bahia (Brazilian State): lead-zinc deposits of Boquirá district.

6381

reconnaissance in rocks in Paulo Afonso region.

4837

Balance of payments, and international financial cooperation (remarks).

4837

Balance sheets, *see* Finance.

4831

Ballistic Research Laboratories, report.

4845

Ballistocardiography, application in military medicine, USSR study.

4785

Baltic Sea, lights and fog signals, list.

3089

Bangs disease, *see* Brucellosis.

5357

Banking and Currency Committee, House, investigations and studies, report.

5048

Banking and Currency Committee, Senate: investigations and studies—

5732

housing, public and private, expenses, report.

5842

matters within its jurisdiction, authorization, reports.

751

reports.

639

Banks and banking: active banks in District of Columbia, national and nonnational, abstract of reports.

459

monetary circulation and credit in Asian socialist countries.

920

money and credit system, defense planning (remarks).

443

nonmember banks that maintain clearing accounts with Federal reserve banks, list.

833

see also Federal home loan banks.

723

Basic theorems in matrix theory, addenda and errata to accompany.

991

Bass, smallmouth, chemical composition of blood.

954

Bathonian age, *see* Jurassic period.

526

Beach Erosion Board, bulletin.

678

Beams, concrete, post-tensioned, blast load tests.

543

Beans, pea beans, maintaining quality during shipment overseas.

378

Bearings (machinery): lubrication with additive fuels.

925

Beech, silvical characteristics.

Beer, importation of, code of Federal regulations.

Beets, table, growing.

Belgium: licensing and exchange controls.

pharmaceutical regulations.

Belorussian Soviet Socialist Republic: Academy of Sciences—

activities, 1961.

Department of Biological Sciences, activities of academicians and corresponding members.

nominations, USSR.

Benlikosky, Julius, relief.

Berlin, Germany: East, South Korean student's impressions.

West—

air access sovereignty claimed by East Germany.

South Korean student's impressions.

BES series.

Bibliography: age-associated physiology, biochemistry, and morphology, historic descriptions, Russian studies.

containers, packaging, materials handling, storage.

direct energy conversion devices.

elementary education, selected references and briefs.

fiber glass and glass laminates.

foreign social science series.

juvenile delinquency.

marketing and distribution, Commerce Dept. publication.

materials at low temperature.

oceanography.

OTS selective bibliography SB series.

security, arms control, and disarmament, 1960-61.

social science periodicals and monograph series, China, Republic, 1949-61.

tritium.

Bikini and nearby atolls, Marshall Islands (series).

Bile ducts, inflammatory processes, morphological changes in hepatic tissues, USSR study.

Bills (congressional), *see* House bills—Senate bills.

Biochemistry: abstracts pertaining to Communist China in abstracts journal, biological chemistry section.

age-associated, historic descriptions and bibliography, Russian studies.

Biophysics Institute, Poland, activities, etc.

Biography: Cechovic, Vaevoid.

Czechoslovak scientific and medical personnel.

Hungarian chemists.

Jindrich Urbanek.

medical scientists, Soviet.

Soviet scientists.

see also subjects of biographical sketches.

Biological chemistry, *see* Biochemistry.

Biological physics, Biochemistry and Biophysics Institute, Poland, activities, etc.

Biological products, *see* Drugs.

Biological sciences, *see* Biology.

Biological warfare, defense against chemical and biological weapons, translation.

Biology: abstracts pertaining to Communist China in abstracts journal.

Academy of Sciences, Armenian SSR, Dept. of Biological Sciences, activities.

biological laws in agriculture, speech by T. D. Lysenko, USSR.

biomedical effects of exposure to electromagnetic radiation.

conditioned reflex regulation of immuno-biological reactions, USSR study.

Do not order from index; see indicated entry

Page 115

INDEX

Entry	Entry
Biology—Continued	Brain :
science and building of communism, USSR article.....	cerebrum, man, and automatic control, Communist Chinese study.....
Soviet biological science on paths toward construction of communist society.....	demyelinating lesions and focal vascular lesions in cerebral white matter of normal and irradiated monkeys.....
<i>see also</i> Space biology.	memory mechanism versus cybernetic machines, USSR studies.....
Biology and Medicine Division, AEC, biological, medical and environmental research program.....	organ of thought, USSR study.....
Biotelemetry, USSR study.....	tumors and tumorous cysts, cholinesterase activity, Hungarian study.....
Black Sea, fish, nature of sound produced, USSR study.....	Brassieres, current industrial reports.....
Blades, hack-saw, recommendation of trade.....	Brazil, contributions to Brazilian geology, nonferrous metals (series).....
Blank spots on map of brain, USSR.....	Breast, female breast tumor, heterotransplantations into anterior eye chamber and mammary gland of guinea pigs, USSR study.....
Blast, load tests on post-tensioned concrete beams.....	Brewers, brewing industry, USSR, development.....
BLM, <i>see</i> Land Management Bureau.	Brinton Lykes (steamship) : implications of launching (remarks).....
Blood :	Brittle fracture : hot-rolled steel plate, influence of mechanical fibering.....
of smallmouth bass, chemical composition.....	iron crystals, effect of substructure on cleavage.....
plasma, Yugoslav program.....	true stress-strain properties of brittle materials to 5000° F.....
serum, age-related levels of cholesterol phospholipids, protein, lipoprotein fractions in women during menopause and climacteric neuroses, USSR study.....	Broadcasting, <i>see</i> Radio stations.
serum proteins, electrophoretic changes, USSR study.....	Broilers, <i>see</i> Chickens.
Blowers, industry, outlook for 1962 and review of 1961.....	Brucellosis : cattle, spreading on large farms in Vojvodina, Yugoslavia, planned measures for control and extermination.....
Board of Regents of Smithsonian Institution, <i>see</i> Smithsonian Institution.	eradication, State-Federal cooperative program, statistical tables, 1961.....
Boating, industry, outlook for 1962 and review of 1961.....	hares and sheep in Poland.....
Body (human), <i>see</i> Anatomy.	in man, clinical aspects, translation.....
Boiling water reactors, <i>see</i> Reactors (atomic).	Polish tests.....
Bolivia, radio communications, agreement.....	swine, and human health.....
Bombs, <i>see</i> Hydrogen bombs.	Brush fires, <i>see</i> Forest fires.
Bonds, United Nations, purchase, message from the President.....	Bubble chambers, for high magnetic field.....
Bonds of United States, 4-percent Treasury bonds of 1969.....	Budget of United States : 1963—
Bonus power station, <i>see</i> Nuclear reactor power plants.	budget in brief.....
Boquira, State of Bahia, Brazil, lead-zinc deposits of district.....	hearings.....
Bordeaux mixture, copper naphthenate paste as substitute, USSR study.....	Budgets, <i>see</i> Budget of United States—also names of departments, etc.
Boron, pharmacological properties, Polish study.....	Budworms, <i>see</i> Tobacco budworm.
Boston, Mass. : occupational wage survey—departmental edition.....	Building :
document edition.....	hardware, engineer manual.....
wholesale fruit and vegetable market, organization.....	appendix 1, samples on file in D.C.....
Botanists, Soviet, in Vietnam.....	materials, electrical, industry outlook for 1962 and review of 1961.....
Bothnia, Gulf of, lights and fog signals, list.....	military construction, design policy, regulations.....
Bottero, Alessandro, relief.....	<i>see also</i> Construction industry—Installations (military).
Boundary layer :	Building machinery, Soviet industrial development, translations.....
aerodynamics, internal, effects of throat control on performance of double-cone axisymmetric inlet at Mach numbers from 3.0 to 2.0.....	Buildings, administration facilities for Navy and Marine Corps, design manual.....
control, effects on pressure recovery of circular internal contraction inlet with translating centerbody at Mach numbers 2.00 and 2.35, exploratory investigation.....	<i>see also</i> Farm buildings.
internal, control effects on performance of supersonic aft inlets.....	Bulgaria :
Bovine mastitis, <i>see</i> Mastitis.	Academy of Sciences—new academicians, foreign and corresponding members elected to.....
Boxes, fiber, industry, outlook for 1962 and review of 1961.....	

MARCH 1962

	Entry		Entry
Bulgaria—Continued		Calanoid copepods from equatorial	
Academy of Sciences—Continued		waters of Pacific Ocean.....	5207
new members.....	5629	Calcium, deficiency symptoms of lob-	
contemporary encephalitis, modest		lolly and Virginia pine seed-	
achievements made in study.....	6057	lings.....	5249
Council of Ministers decree on pro-		Calcium vanadates, low-temperature	
tection against silicosis.....	5466	heat capacities and entropies	
information on scientists.....	5448	at 298.15° K.....	6247
laws governing transition from		Calculating machines, <i>see</i> Electronic	
socialism to communism.....	5777	computers.....	
legal publications, abstracts and		Calibration, BUWEPS-BUSHIPS pro-	
translations.....	5932, 6111	gram, procedures at Standards	
mathematical science, status and		Laboratory, Naval Weapons	
needs.....	5518	Bureau.....	6374-83
mathematics problems.....	5535	California:	
meteorological information.....	5506	coast pilot, supplement.....	4864
pharmaceutics.....	5455	forest diseases, problems, etc.....	5262
plans for cooperation with foreign		southern, grasses for fuel-breaks.....	5255
academies of sciences.....	5776	survival of fire-damaged trees,	
provincial press, summaries.....	5779, 5929	guidelines.....	5257
research on medicinal plants.....	5452	transit temperatures of cut flowers	
scientific decrees.....	5449	shipped.....	4465
scientific research, Institute for		Callovian age, <i>see</i> Jurassic period.	
Plant Protection, 25th anni-		Calorimetry, all-Union conference,	
versary.....	5729	USSR.....	5706
struggle against hog cholera.....	5556	Cambodia, medical institutions, de-	
water development.....	5507	scription.....	5469
Bulletins, <i>see</i> Farmers' bulletins—also		Cameroun, economy, basic data.....	5338
names of departments, etc.,		Campobello Island, highway bridge to	
issuing bulletins—also sub-		Lubec, Maine, construction,	
jects.....		extend time, report.....	5047
Bulls, daughters of AI sires in U.S.,		Canada:	
tabulations of DHIA records.....	4476-83	labor offices, directory.....	6185
Burning of land:		marking and labeling requirements.....	5356
effects on coastal plain forest soil.....	5273	St. Lawrence Seaway, dredging	
wind directions for prescribed		Wolfe Island Cut, agreement.....	6464
burning in southeastern U.S.....	5271	Canada-United States Interparliamen-	
Burns and scalds:		tary Group, 5th meeting, House	
changes in some internal organs		delegation report.....	4951
during burn trauma, USSR		Canal Zone, Panama Canal, code of	
study.....	6151	Federal regulations.....	5186
renal function change in patients		Canal Zone Government, rules and	
suffering from burn disease		regulations governing naviga-	
during transfusion of poly-		tion of Panama Canal and adja-	
vinylpyrrolidone, USSR study.....	5653	cent waters.....	4701-2
Burns Creek Dam, construction, etc.,		Cancer:	
hearings.....	4966	cytochemical analysis of nature of	
Business:		relation between ribonucleic	
census, 1958—		acid and proteins in cells of	
selected services, subject re-		normal tissues and malignant	
ports.....	4703-5	tumors, USSR study.....	5584
wholesale trade, area statistics.....	4820	lung, Czechoslovak report on experi-	
establishing in—		ments on cause.....	5414
Ireland.....	5339	<i>see also</i> Oncology.....	
Sudan.....	5343	Canned foods, <i>see</i> names or classes of	
small business—		foods canned.....	
better communications.....	6451	Capital, <i>see</i> Investments.....	
bulletin.....	6449	Capital of United States, places of	
effective space utilization.....	6453	historic interest, factual infor-	
leases, Federal guarantees, 1961,		mation.....	4974
hearings.....	5072	Capitol, factual information, revised	
management aids for small manu-		edition.....	4974
facturers.....	6447-48	Capsules, joint, electrophysiological	
management series.....	6451-52	and histological characteristics	
problems, investigations, ex-		of receptors, USSR study.....	5592
penses, report.....	5028	Carbon dioxide, removing with hot-	
reducing management waste.....	6448	carbonate process, pilot-plant	
technical aids for small manu-		studies.....	6227
facturers.....	6453	Carbonization:	
Business and Defense Services Ad-		coal, Perry County, Ky.....	6246
ministration, ER series.....	4661-93	hot-carbonate process for removing	
Business men, small, retirement		carbon dioxide and hydrogen	
plans.....	6447	sulfide, pilot-plant studies.....	6227
Business Research Advisory Council,		tests with Tuscaloosa oven, hard-	
directory, fiscal 1962.....	6203	ness of cokes from blends con-	
Businessmen, <i>see</i> Business men.		taining added inerts.....	6238
BW, <i>see</i> Biological warfare.		Cardiovascular-renal diseases, terms	
		used.....	6426
		Cardiovascular system, evaluation of	
		single-visit examination.....	6417
		Cargo services, <i>see</i> Air carriers.	
		Carload waybill statistics, <i>see</i> Rail-	
		roads.....	
		Carriers, <i>see</i> Motor carriers—Water	
		carriers.....	

INDEX

	Entry		Entry
Carrots, frozen, standards for grade.	4470	Charlotte, N.C., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.	4787
Cartography, <i>see</i> Maps and charts.		Charters:	
Cascade, inlet, performance at freestream, Mach number of 3.05 and at angles of attack.	6254	Federal, investigation, authorization, report.	5035
Cast iron, <i>see</i> names of manufactured articles.		International Finance Corporation, amendment to permit investment in capital stock, agreement.	6475
Catalogs:		Check lists, <i>see</i> names of departments, etc., issuing check lists—also subjects.	
copyright entries.	5073	Chemical analysis, automatic chemical process control, accuracy and reliability, USSR study.	5751
Library of Congress, Russian publications, 18th century.	6218	Chemical elements, rare, high-melting compounds, conference on production and application, USSR.	5758
Cathodes, thermionic properties.	6359	Chemical engineers, Hungary, training.	5569
Cattle:		Chemical industries, <i>see</i> Chemicals.	
brucellosis, planned measures for control and extermination in Vojvodina, Yugoslavia.	5516	Chemical prophylaxis of radiation sickness, USSR.	5884
dairy—		Chemical reactions, radiation, problems of kinetics and mechanism, USSR study.	5598
cattle breeds.	4505	Chemical weapons, <i>see</i> Weapons.	
prospects for foreign trade.	5221	Chemicals:	
tuberculosis control in Soviet Union.	5523	agricultural, hydraulic agitation of wettable powders, progress report.	4474
Cechovic, Vsevoid, biographic data.	5430	chemicals and chemical products, classification terms, Federal standard.	5200
Cells:		compounds, use as agents acting on plants, USSR study.	6085
adaptation, cellular level, USSR study.	6036	fire retardants, testing and evaluation in laboratory.	5256
mitotic division, USSR study.	5811	for plant protection, produced in USSR, 1961, list.	6051
<i>see also</i> Cytochemistry—Cytology—Electrolytic cells—Histochemistry.		industry—	
Cells (electrolytic), <i>see</i> Electrolytic cells.		all-Union inter-vuz conference on theory and practice of process of rectification, USSR.	5439
Cellular materials, metal, lightweight, new type.	6397	Communist China, translations.	5530
Cemeteries, <i>see</i> names of cemeteries, or places where located.		Rumanian interregional conference on health problems.	5422
Census, mid-decade census, hearings.	4968	inorganic, Hungarian achievements in research over past decade.	5568
<i>see also</i> subjects.		surface techniques of displacing water or oils in salvaging flooded equipment, NRL recovery system.	6366
Census Bureau, schedules.	4723, 4740-42	USSR, plant pest control, Kiev conference.	6050
Centennial Film Festival of Agriculture, you are invited to take part in motion-picture first.	4533	<i>see also</i> Organic compounds.	
Center for Cultural and Technical Interchange between East and West, <i>see</i> Cultural and Technical Interchange between East and West Center.		Chemistry:	
Central Institute for Nuclear Physics, <i>see</i> Germany.		abstracts pertaining to Communist China in Soviet abstracts journal.	
Central Institute of Meteorology, Hungary, general information.	5701	biological chemistry section.	5662
Central Intelligence Agency, director, nomination of John A. McCone, hearing.	5062	chemistry.	5805, 5972, 5974, 6140
Central Physics Research Institute, Hungary, data.	5383	applied, summaries of conference papers and reports, West Germany study.	5451
Central States Forest Experiment Station:		development and achievements in chemical sciences, Hungary.	5453
station notes.	5228	macromolecular, international symposium, Moscow, USSR.	5694
technical papers.	5229-30	USSR—	
Cephalopods, sight, colorimetric investigation, USSR study.	5763	all-Union Chemical Society report.	5744
<i>see also</i> Ammonites.		Department of Chemical Sciences, general conference.	5743
Certificated air carriers, <i>see</i> Air carriers.		<i>see also</i> Agricultural chemistry—Biochemistry—Cosmochemistry—Cytochemistry—Histochemistry—Physical chemistry.	
Certificates, <i>see</i> types of certificates, or subjects involved.			
Cesium hydroxide, electrolytes, comparison.	6351		
Chairs, easy, executive office, Federal standard.	5199		
Chaparral, sprouting by Dec. after wildfire in July.	5260		
Chaplain, ministry to hospital patients, Army pamphlet.	4616		
Charges, <i>see</i> Explosives.			
Charitable institutions, social security, how it works for nonprofit organizations and their employees.	6387		
Charleston, S.C.:			
censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.	4786		
port, harbor conditions, etc.	5132		

MARCH 1962

	Entry		Entry
Chemists:		Chinese People's Republic, <i>see</i> China.	
Hungarian, biographic information	5509	Chiu-ch'uan, Kansu Province, China, western, hydrogeological conditions for Hua-hai-tzu Basin, future surveys	5746
Polish biographies, translation	5380	Cholera, <i>see</i> Hog cholera.	
Chicago, Ill., mid-decade census, hearing	4968	Cholesterol, fractions of blood serum, age-related levels in women during menopause and climacteric neurosis, USSR study	5632
Chickens:		Cholinesterase:	
broilers, procurement, production and selling programs for processors, evaluation study	4515	activity of brain tumors and tumorous cysts, Hungarian study	5882
egg production tests, records of stocks entered in performance tests in U.S. and Canada, 1960-61	4475	serum activity, changes during administration of subtoxic dosages of alkyl phosphates, Hungarian study	5421
Child development, <i>see</i> Children.		Chromatography, gas, measurement of solubilization of methanol by soap micelles in toluene	6353
Child health, <i>see</i> Children.		Chromosomes, disease study, effect of radiation upon human heredity, USSR investigation	5858
Child labor:		Chung-hua i-hsueh tsa-chih (periodical):	
bulletin	6499	translations	5645
provisions of fair labor standards act, guide	6499	Cianciull, Edvige, relief	4934
work injuries experienced by minors (address)	6213	Cigarettes, papers and tubes, regulations	5336
Children:		Circulars, <i>see</i> names of department, etc., issuing circulars—also subjects.	
dependent, aid programs, improve, message from the President, education in federally affected areas	4921	Circulation of money, <i>see</i> Money.	
annual report, 1961	5092	Cities and towns:	
extend and amend law, report	4937	governmental structure, etc., in metropolitan areas, advisory commission recommendations on problems report, commentaries on	4964
physical development, influence of chronic diseases and school health measures, USSR study	5599	Rumania, data relating to cities	5499
social security benefits under old-age, security, and disability insurance program	6389	standard metropolitan statistical areas, population trends 1950-60, changing markets	4657
<i>see also</i> Day care of children.		Civil aeronautics, <i>see</i> Aeronautics.	
Children's Bureau, publication series	4823	Civil Aeronautics Board, annual report	4826
Chile:		Civil air fleet, USSR	6031
food regulations	5355	Civil air regulations, <i>see</i> Aeronautics.	
market for U.S. products	5344	Civil defense, <i>see</i> Civilian defense.	
China:		Civil Defense Office, handbook series	4828
Communist—		Civil rights:	
activities of prominent personalities	5942, 6000, 6124, 6161	new administration's campaign on behalf of human rights and equal employment opportunity (address)	6179
biology, Soviet abstracts journal	5704, 6069, 6081, 6130	report, 1961, excerpts	4829
chemical industry	5530	Civil Rights Commission, report, 1961, excerpts	4829
chemistry, Soviet abstracts journal	5805, 5972, 5974, 6104	Civil service:	
biological chemistry	5662	employee-management cooperation policy (address)	6177
commerce, administrative structure	5810	examination announcements—	
digest	5895, 6116	aero-space technology	4836
economic growth and industrial indices, analyses	5959	auditor	4837
fishery production and policy	6129	amendment	4831
geography, Soviet abstracts journal	5973	discontinuance notice	4845
geology, Soviet abstracts journal	6011	cook, supplement	4855
industrial geography	5775	current	4840-41
iron ore deposits, present status	5400	electronic engineer	4842
Karst coal field hydrogeologic exploration methods, southeastern Szechwan	5711	electronic scientist	4842
machine building, Soviet abstracts journal	5874, 6012	elementary teacher	4835
mathematics and mechanical research	5713	financial analyst	4856
metallurgy, Soviet abstracts journal	6060, 6104	fixed industrial equipment operators	4839
mining, Soviet abstracts journal	6127	flight operations and airworthiness inspector, discontinuance notice	4844
periodicals, translations	5787, 5799, 5982, 6070	food service aide, supplement	4855
research in hydrogeology and engineering geology	5851	food service worker, supplement	4855
standard control of medicines and work on pharmacopoeia, review	5488	medical officer	4850
technological innovation	5491	minimum pay amendment	4830
Republic—		pharmacologists, salary adjustments	4854
bibliography of social science periodicals and monograph series, 1949-61	4738	physicist	4842
nutrition survey of armed forces	5321		

INDEX

Entry	Entry
Civil service—Continued	Coal mines and mining—Continued
examination announcements—Con-	hydraulic coal mining research,
printer (hand compositor)-----	equipment and preliminary
scientist administrators, amd-----	tests-----
State and assistant State vet-	injury experience, analysis of safety
erans employment representa-	factors, etc-----
tive-----	Pechora deposits, USSR, develop-
stenographer, typist, amend-	ment, reserves, etc-----
ment-----	5084
veterinarian-----	Coast and Geodetic Survey, publica-
examinations, places where held--	tion series-----
amendment-----	4859-60
4832	Coast pilots, United States coast pilot,
investigation, authorization, re-	supplements-----
ports-----	4861-64
5020, 5049	Coating materials, protective, refrac-
job opportunities, persons entitled	tory metals for high tempera-
to 10-point veteran preference--	ture service-----
4847	6349, 6354
veteran preference, job oppor-	Cobalt isotopes, new collimators and
tunities-----	isodoses of apparatus gamma
4847	GUT-Co-400-1, Czechoslovakia--
see also Government officials and	5487
employees.	Code of Federal regulations-----
Civil Service Commission:	5175-90
interagency training programs,	see also for titles, chapters, etc.,
spring 1962-----	of the code printed separately,
4849	subject involved.
offices-----	Codes of law, District of Columbia,
4838	amend, report-----
pamphlets-----	4954
4851-52	Coefficients:
Civil War, 1861-65, maps in Library	friction and wear for skids made of
of Congress, annotated list-----	metals on concrete, asphalt,
6217	and lakebed surfaces-----
Civilian defense:	6279
Czechoslovakia, technical questions--	product moment correlation, empiri-
emergency planning program,	cal effects on nonnormality
Hawaii (address)-----	upon sampling distribution--
5117	5096
medical materiel, quality control	Coke, hardness from blends containing
guide-----	added inerts, carbonizing tests
6421	with Tuscaloosa oven-----
4827	6238
program, fact sheet-----	Coke ovens, Tuscaloosa, carbonizing
4827	tests, hardness of cokes from
Claims:	blends containing added in-
war claims act of 1948, adminis-	erts-----
tration investigation, expenses,	6238
report-----	Collectives, USSR, State management
5053	of kolkhozes-----
war damage, Philippine, payment,	6131
report-----	College students, see Students.
4949	Colleges and universities:
Classification, see names of sub-	engineering, enrollment and degrees,
stances, objects, etc., classified.	1961, advance report-----
Classification bulletins, Patent Of-	5093
fice-----	facilities construction, etc., Federal
6401-2	aid, report-----
Clay, see names of articles manufac-	4946
tured from clay.	faculty and other professional staff,
Clayton act, see Monopolies.	1959-60, summary report-----
Clean grain notes for cooperators in	5111
clean grain program-----	Hungary--
5155	activities-----
Cleaning of land, hardwood sprout	5465
development on cleared sites--	future development of technical
5274	higher education-----
Clerks, see names of departments, etc.,	5409
where employed.	news and activities-----
Cleveland, Ohio:	5374
occupational wage survey--	national defense education act of
departmental edition-----	1958--
4896	Institutes, counseling and guid-
document edition-----	ance training, announce-
Climate, influence on survival of air-	ment-----
borne microorganisms, Nether-	5103
lands study-----	student loan program, 1961-62--
5428	5105
Clinics, polyclinical and outpatient	Philippines, higher education--
psychiatric services in Croatia--	5098
5878	selective service qualification test,
Clothespins, standard, Tariff Comis-	bulletin of information-----
sion report-----	6443
6485	student loan program report-----
Clothing, apparel and apparel-related	4937
products, imports and exports,	subcritical reactors research, pro-
impact on American employ-	ceedings of conference-----
ment, hearings-----	4646
4961	technical institute programs, ECPD
Clouds, mists serve man, USSR	accredited curriculums-----
study-----	5116
5774	2-year college series-----
Coal:	5116
carbonizing properties, Perry	USSR--
County, Ky-----	higher educational institutions,
6246	news--
conversion to fluid fuels, abstracts	radio engineering-----
of German patents-----	5719
6231	radio physics series-----
imports and exports, impact on	5484
American employment, hear-	technical and engineering, pro-
ings-----	posed revision of curriculum--
4961	5731
see also Lignite.	Collimators and isodoses of apparatus
Coal mines and mining:	gamma GUT-Co-400-1, Czecho-
Communist China, Karst coal fields,	slovakia-----
Szechwan Province, hydrogeo-	5847
logic exploration methods-----	Colombia, relief from double taxation
5711	on earnings from operation of
	ships and aircraft, agreement--
	6477
	Colorado:
	census of housing, 1960, State and
	small areas, tenure, rent,
	plumbing, etc-----
	4751

	Entry
Colorado—Continued	
Harold D. Roberts tunnel, sinking large-diameter, concrete-lined access shaft	6228
thorium recovery from ores	6241
titaniferous sandstone, reconnaissance	6236
Colorimetry, sight in cephalopoda, USSR study	5763
Columbia River and Valley:	
fish passage report, Rock Island Dam, 1959	5215
landslides, northeastern Washington	5300
seismic surveys	5300
Columbium, see Niobium.	
Columns, strength of long piles	6514
Combat, training of individual soldier and patrolling, field manual	4610
Combustion, thermodynamic transport and flow properties of combustion products of hydrocarbon fuel mixture, burned in air with results for ethylene-air and methane-air mixtures, calculation	6272
Command (military):	
administration company, airborne, armored, infantry, and mechanized divisions, field manual	4608
support, and division logistics, field manual	4614
Commerce:	
foreign trade—	
agricultural, fiscal year 1960-61, and electrical industry (address)	5088
and shipping statistics reports, policy in regard to release	6176
East Europe, translations	5828
5901, 5985, 6041, 6090, 6164	
President Kennedy's new foreign trade program—	
departmental edition	6463
document edition	4913
maritime, surface effect craft (paper)	6223
political stakes in East-West trade, report	4892
total export and import trade of U.S.	5363
United States trade with—	
Latin America	5364
major world areas	5362
Western Europe	5360
waterborne, calendar year 1960	5135-37
world trade information service—	
economic reports	5338-44
operation reports	5345-59
statistical reports	5360-64
see also names of countries and places—also certain headings beginning Commercial.	
Commerce Committee, Senate:	
hearings	5063-64
investigations and studies, matters within its jurisdiction, authorization, report	5050
report	5014
Commerce Department:	
budget, 1963, amendment	4925
publications for use in marketing and distribution	4700
report, 1961	4869
Commercial policy:	
trade policies for new world trade (address)	4878
trade policy for sixties (address)	4879
U.S. trade policy, challenge and opportunity (address)	6479
Commercial policy series	6463
Commercial products:	
bulk commodity exemption on Mississippi River system, amend act, hearings	5064

	Entry
Commercial products—Continued	
exports, statistical classification, schedule S	4741
imports—	
free and dutiable goods and average rates of duty, 1960	5861
statistical classification schedule Y	4742
market for U.S. products in Chile, USSR consumer goods and domestic trade	5344
Commercial standards, see Standards and standardization.	5904
Commercial treaties:	
reciprocal trade agreements program—	
departmental edition	6463
document edition	4913
Commissaries, supplies authorized for issue and sale, list	4601
Commissioned Officer Student Training and Extern Program, learn and earn with vacation-time jobs offered by PHS	6420
Commissurotomy, USSR, translations	5741
Commodities, see Commercial products.	
Commodity exchanges, code of Federal regulations	5177
Common market, see European Economic Community.	
Communications:	
equipment, ARC-34 spare parts, Air Force fixed-price contracts negotiated with Magnavox Company, pricing examination by GAO	5281
equipment manufacturing industry, outlook for 1962 and review of 1961	4662
freedom of communications, presidential campaign, 1960, 15-minute radio and television network newscasts, report	5014
methods in small business	6451
USSR, translations from Vestnik svyazi	5442, 5714, 5975
see also Signals.	
Communism:	
Albanian Workers Party and October Revolution (address)	5718
anti-Communist manifesto of W. W. Rostow, book review	5865
building ideology through biological science, USSR article	5939
Bulgaria, transition from socialism, laws governing	5777
Chinese, translations from Hung-Ch'i	5894
Cuban, Uruguayan view	6039
development, contributions of Soviet biological science	5740
East Germany, SED Central Committee, 14th plenum (addresses)	5724
internal security act, etc., administration, investigation, authorization, report	5038
international developments, translations	5808, 5796, 5820, 5893, 5916, 5944, 5953, 5993-96, 6015-18, 6032, 6082-83, 6105-8, 6123, 6134-35, 6157-59, 6168-71, 6173-74
International growth of movement in Finland	5809
legislative bodies, new role in communist conspiracy for world revolution	4969
Lenin's party norms, Czechoslovakian study	6087

INDEX

	Entry		Entry
Communism—Continued		Congressional documents, etc.	
Rumania, Marxist-Leninist solution of national problem	5945	numerical lists, etc., 86th Congress, 2d session, errata	6411
unity-criticism-unity policy, Chinese study	6109	select list of committee prints, staff studies, reports, and documents, 80th-86th Congresses, 1947-60	5065
USSR, translations from Communist	5934, 6043	Congressional record, see Congress of United States.	
Yugoslav ideological report, 3d plenum	5737	Congressional serial set	4883-85
Communist China, see China.		schedule of volumes, 86th Congress, 2d session, errata	6411
Communist Party of Algeria, claims larger share in direction of rebellion	5981	Connecticut:	
Communist Party of Czechoslovakia, Central Committee meeting, report	5917	census of housing, 1960, State and small areas, tenure, rent, plumbing, etc.	4752
Communist Party of India, translations	5867	women, labor laws, summary	6504
Communist Party of Soviet Union: congress, Czechoslovak report	5917	Conservation, see Natural resources.	
labor payments, raising and perfecting in period of full-scale building of communism	5793	Conservation's golden decade	5324
plan of program, USSR study	6097	Consolidated Forwarding Co., Inc., motor vehicle accident	5370
propaganda effort	5611	Constellation (U.S.S.): electronic equipment, fire damaged, etc., surface chemical methods for salvaging	6366
22d conference, hydrogen bomb, probable detonation of 50 megaton device, excerpt from Khrushchev's report	4585	Constitution of United States: amendments—	
22d Congress, discussed by Soviet scientists	6092	investigation, authorization, report	5033
Communist Party of United States, party line, analysis, Senate document, additional copies, report	5043	voting qualifications, hearings, observance of 175th anniversary, payment of certain expenses from contingent fund of House of Representatives, report	5070
Compasses, and magnetic poles	4858	study of constitutional rights, authorization, report	4945
Competition, foreign, effect upon domestic employment, hearings	4961	Constitutional rights, see Constitution of United States.	5034
Complaints, employment discrimination in Federal Government, guide to investigation of procedures	6409	Construction, see Building—Installation (military).	
Compositors, see Printers.		Construction equipment, see Building machinery.	
Compounds, see names or classes of compounds, or purpose for which used.		Construction industry:	
Compressors:		new techniques, USSR plan for research, planning, and experimentation	5794
axial flow pressure ratio design, effect on performance of hypothetical two-spool nuclear-powered turbojet engines	6251	USSR, translations	6167
industry, outlook for 1962 and review of 1961	4678	Construction machinery, see Building machinery.	
Computers, see Electronic computers.		Consumer credit, see Credit.	
Computing machines, see Cybernetics.		Consumers:	
Concrete, beams, post-tensioned, blast load tests	6513	foods, drugs, and cosmetics, FDA protection, 1962	5217
Condensation, mercury, research and development in space power systems, Government-industry symposiums	6299	preferences for frozen french-fried potatoes, effect of size of pieces	4513
Conductance, see Electrochemistry.		Consumption (economics):	
Cone-cylinder-flare bodies, effects of jet plumes on flow, exploratory tests	6280	census of manufactures, 1958, selected materials consumed	4711
Conference committees, reports	4953-54	Contagion and contagious diseases: Czechoslovak Ministry of Health directives on inoculation against contagious diseases	5429
Conferences, congresses, etc., Hungarian optical conference on technical measuring, lectures	5554	survival of airborne microorganisms, Netherlands study	5428
see also names of conferences, etc., also subject of conference.		see also Diseases of animals—also names of diseases.	
Configurations, traveling at supersonic speeds, theoretical prediction of aerodynamic forces acting on stores attached	6258	Containers:	
Conflict of humanisms	5935, 6099	bibliography	4697
Congress of United States:		glass, industry, outlook for 1962 and review of 1961	4674
congressional record, 87th Cong., 1st sess., bound volume	4881	Containment membrane development for Bonus reactor building	4361
directory, official edition, 87th Cong., 2d sess.	4882	Contamination:	
see also Congressional documents.		air and water problems in Czechoslovakia	5401
Congressional directory, see Congress of United States.		radioactive, protective measures for milk and dairy products against radioactivity (address)	4491
		Contested elections, Senate, compilation, 1789-1960, print as Senate document, report	5052
		Continuous wave, see Radio waves.	

Entry	Entry
Contract Appeals, Corps of Engineers, Board of, see Engineer Corps Board of Contract Appeals.	Cost and standard of living: conditions in—
Contracts, see Government contracts.	Ireland..... 5353
Contribution, Woods Hole Oceanographic Institution (series)..... 5207	Malaya..... 5348
Contributions from Museum of History and Technology (series)..... 6315, 6317	Thailand..... 5346
Control (vehicle), see Spacecraft.	COSTEP, see Commissioned Officer Student Training and Extern Program.
Control monitor, see Selective Information filter terminal.	Cotton:
Control systems:	cloth, U.S. imports, perspective on problem..... 5218
automatic, cybernetics, and extremum systems, USSR study..... 6048	farms, San Joaquin Valley, 1947-59, organization, etc..... 5080
selection of parameter correlations composed of 3 aperiodic links, USSR study..... 5739	long staple, consumption and stocks, current industrial reports, supp..... 4730
tape drive and radial drive, development program..... 4630	man-made fiber staple, and linters, current industrial reports..... 4728
Conventions and treaties, see subject.	program, modification, message from the President..... 4019
Convulsions, UDMH, activity in monkeys, influence of large doses of pyridoxine hydrochloride..... 4549	raw, trash content and grade standards..... 4464
Cooks, examination announcement, supplement..... 4855	spider mites, control..... 4512
Coolants, see names of coolants.	Council of Economic Advisers: annual report..... 6407
Cooling, water-film, total-angle cone at Mach no. 2 airstream total temperatures up to 3,000° R..... 6263	departmental edition..... 4909
Cooperatives, see Farmers' cooperative organizations—also names of commodities.	Council on Coordination of Scientific Activity, USSR, examination of Academies of Sciences of Union's Republics..... 5689
Coordinates:	Counseling, national defense education act of 1958, training institutes, announcement..... 5103
Coordinate-transformation equations for piloted flight simulator with several degrees of freedom..... 6292	Country life, home economics extension around the world, ways to better rural living..... 5157
State plane coordinate intersection tables..... 4859	Court of Claims, judgments rendered, list..... 4978
Copepods, calanoid, from equatorial waters of Pacific Ocean..... 5207	Courts, Yugoslavia: constitutional court, problem..... 5855
Copernicus, LAC58, lunar chart..... 4532	Courts of United States, Federal judicial system, study, authorization, report..... 5036
Copper, recovering from uranium ore, Polish study..... 5703	Cover crops, growing summer cover crops..... 4508
Copper naphthenate, paste, substitute for Bordeaux mixture, USSR study..... 6052	Cows, milk, production by months, 1960-61..... 6481
Copyright:	Craft (nautical): surface effect craft in maritime commerce (paper)..... 6223
catalog of copyright entries..... 5073	Cranes, derricks, etc, rough terrain crane, 20-ton, description, etc..... 5127
code of Federal regulations..... 5187	Credit, consumer, statistics, revision, see also Agricultural credit—Banks and banking.
laws, investigation, authorization, report..... 5014	Cretaceous period, Lower, megafossils from northern Alaska..... 5297
Corporations:	Crime and criminals:
doing foreign banking or financing that maintain reserve accounts with Federal reserve banks, list..... 5196	code of Mongolian People's Republic, translations..... 6128
income tax returns, 1959-60..... 5333	interstate law enforcement compacts, permit Guam to enter, report..... 5055
Correlation (statistics): population, proportion of obtained coefficients within critical region..... 5096	Croatia, polyclinical and outpatient psychiatric services..... 5878
Correspondence, aids, CA series..... 4487-88	Crop plants, see Plants.
Corrosion and anticorrosives: cushioning materials, corrosivity..... 6483	Crops, census of agriculture, 1959..... 4743-46
superheat reactor corrosion facility, simulated..... 4628	see also names of crops.
Corsets, current industrial reports..... 4728-27	Crystals, iron, effect of substructure on cleavage..... 6444
Coshocton, Ohio, hydrology of small watersheds, 1938-57..... 4531	Cuba:
Cosmetics:	economic highlights, 1961..... 6073
food, drug, and cosmetic act, FDA enforcement and compliance..... 5217	prospects of Cuba revolution, translations..... 6084
industry, outlook for 1962, and review of 1961..... 4693	revolution, Uruguayan view..... 6039
Cosmic rays, physics research investigations..... 6064	Cultural and Technical Interchange between East and West Center, programs, operations, hearings..... 4963
Cosmochemistry, nitrogen peroxide formation in planets' atmospheres..... 6291	Culture:
Cost, scientific research, Hungary..... 5697	North Ossetia, development under Soviet rule..... 6040

INDEX

	Entry
Culture—Continued	
state of the arts in America today (address)-----	6182
Cumulus clouds, <i>see</i> Clouds.	
Current fishery statistics, C.F.S. series.....	5204-5
Current industrial reports.....	4724-33
Currents, <i>see</i> Electric currents—Ocean currents.	
Curriculum, mathematics, conference of State supervisors, preliminary report.....	5106
Cushioning materials, corrosivity.....	6483
Cutthroat trout, <i>see</i> Trout.	
Cutting of metals, <i>see</i> Metal cutting.	
CW, <i>see</i> Radio waves.	
Cybernetics:	
and linguistics, Hungarian study.....	5403
and technical progress, USSR study.....	5877
automatic control, cybernetics, and extremum systems, USSR study.....	6048
cerebrum, man, and automatic control, Communist Chinese study.....	5533
future, USSR study.....	5752
machines, USSR study.....	5725
memory mechanism versus cybernetics machines, USSR studies.....	5695
philosophical problems, Hungarian study.....	5747
plant community, USSR study.....	5876
science of great promise, USSR study.....	5875
Soviet control sciences, news.....	5728
Cybernetics Institute of Polish Academy of Sciences, activities.....	5471
Cysts, tumorous, cholinesterase activity, Hungarian study.....	5882
Cytochemistry:	
analysis of nature of relation between ribonucleic acid and proteins in cells of normal tissues and malignant tumors, USSR study.....	5584
problems, USSR study.....	5691
Cytology, USSR, translations.....	6079
Czechoslovakia:	
Academy of Sciences, work of Institute of Virology.....	5574
accident rate.....	5760
air and water contamination problems.....	5401
civil defense, technical requirements.....	6119
epidemic situation, reports 1960-61, following Lenin's path.....	5590
food hygiene, scientific congress, October 1960.....	5844
insecticide developments.....	5413
jet streams, study.....	5757
medical research.....	5551
meteorology, translation.....	5433
Ministry of Health, direction on inoculation against contagious diseases.....	5386
morbidity of population.....	5429
narcotics, directives on management, and medicine, quality control.....	5636
pharmaceutical service.....	5066
Politburo members reports on CPSU congress, meeting of Czechoslovak Party's Central Committee.....	5976
provincial press, summary.....	5917
public health, 5-year plan.....	5885-87
public health, translations.....	5404
radiolotopes, prospects for use.....	5393
report on mathematics and medical diagnosis.....	5441
scientific and medical personnel, biographic data.....	5803
	5517

	Entry
Czechoslovakia—Continued	
Slovak Geographical Society—activities.....	5708
East Slovak Branch, establishment.....	5495
teaching tasks in automation.....	5459
topographic mapping techniques.....	5610
tuberculosis as cause of disability.....	5827
D	
Dairy cattle, <i>see</i> Cattle.	
Dairy Herd Improvement Associations, tabulations of records of daughters of AI sires in U.S.	4476-83
Dairy industry, <i>see</i> Dairying.	
Dairy products:	
contamination, protective measures against radioactivity (address).....	4491
foreign trade prospects.....	5221
new programs, to achieve balance between production and demand, message from the President.....	4919
Dairying, plant equipment industry, outlook for 1962 and review of 1961.....	4687
Damage controlman, 1 & C, Navy training course.....	6332
Danzig, Poland, Medical Academy.....	5460
Data processing, <i>see</i> Electronic data processing systems.	
Data processing systems, <i>see</i> Electronic data processing systems.	
Data transmission system, weather data, evaluation of control monitor AN/GGA-11 prototype.....	4551
Davenport, Iowa:	
occupational wage survey—departmental edition.....	6198
document edition.....	4900
Davenports, executive office, Federal standard.....	5198
Day care of children, National Conference on Day Care for Children, report.....	4823
Debt, <i>see</i> Public debt.	
Decisions, <i>see</i> names of courts, etc., rendering decisions—also subjects.	
Decree on ensuring purity of waters, Hungary.....	5398
Deeds, real estate, District of Columbia recordation tax, report.....	4954
Defense, <i>see</i> Civilian defense—National defense.	
Defense Department:	
civil defense program, fact sheet.....	4827
military standards.....	5076
personnel, overseas travel and shipment of unaccompanied baggage, use of commercial air carriers, GAO review.....	5286
photographic supplies and equipment management, GAO review.....	5285
Defense Production Joint Committee: annual report.....	5018
report.....	5018
Deficiency diseases, potassium, etc., deficiency symptoms of loblolly and Virginia pine seedlings.....	5249
Degrees (colleges, universities, etc.): academic, conferral in North Korea.....	5539
conferred during 1959-60, summary.....	5112
engineering, 1961, advance report.....	5093
Hungary, new doctors and candidates, list.....	5407, 5412

Entry	Entry
Delaware:	Disarmament—Continued
agricultural conservation program, handbook.....	disarmament document series.... 4574-97
census of population, 1960, general social and economic characteristics.....	general and complete—
Delta Air Lines, accident.....	discontinuance of nuclear and thermonuclear weapons tests, Soviet draft agreement.....
Delta wings, <i>see</i> Wings (aircraft).....	discontinuance of nuclear arms tests, text of USSR note on resumption of talks.....
Demyelinating lesions and focal vascular lesions in cerebral white matter of normal and irradiated monkeys (<i>Macaca mulatta</i>).....	in peaceful world, principles that should govern negotiations....
Density, scandium and rare earths, properties.....	measures contributing to, Soviet memorandum.....
Dentistry, Dental Service Corporation, Oregon, report.....	Geneva test ban negotiations, U.S. note to USSR on resumption of conference.....
Dentists, and patient, radiation protection.....	joint statement of agreed principles.....
Department stores, <i>see</i> Stores.	McCloy-Zorin exchange of letters.....
Dermatoses, <i>see</i> Skin diseases.	negotiations, U.S.-USSR joint resolution submitted to United Nations.....
Designs (architectural):	nuclear weapons test ban—
military construction, design policy, regulations.....	negotiations, etc., report, U.S.-USSR exchange of views.....
Detectors, mount, S-band, test instrument calibration procedures.....	resumption of negotiations, U.S. statement.....
DHIA, <i>see</i> Dairy Herd Improvement Associations.	urgent need for treaty under effective international control—
Diabetes, fact book.....	joint U.S.-United Kingdom draft resolution.....
Diagnosis:	resolution adopted by United Nations General Assembly.....
development of diagnostic process by means of mathematical machines, USSR study.....	U.S. proposal, excerpts from the President's UN General Assembly address.....
ultrasonics use.....	Disarmament Agency, <i>see</i> Arms Control and Disarmament Agency.
<i>see also</i> names of diseases.	Disasters:
Diamond Ordnance Fuze Laboratories, technical reports.....	income tax deduction rights.....
Dictionaries, Ukrainian-Russian and Russian-Ukrainian, proper names.....	natural, Yards and Docks Bureau manual.....
Die makers, tool and die industry, outlook for 1962 and review of 1961.....	Discounts, functional, to wholesalers, amend Clayton act, hearing....
Dielectrics, synthesis and purification of dielectric materials.....	Discrimination in employment:
Diffusers, internal boundary-layer control effects on performance of supersonic aft inlets.....	government policy against inequality and for realization of human rights (address).....
Digests, <i>see</i> names of departments, etc., issuing digests— <i>also</i> subjects.	prohibit, proposed Federal legislation, hearings.....
Digital computers, <i>see</i> Electronic computers.	Diseases:
Dimethylhydrazine, convulsogenic activity of UDMH in monkeys, influence of large doses of pyridoxine hydrochloride.....	chronic, influence on physical development of children, USSR study.....
Directional stability, <i>see</i> Stability of aircraft.	resistance, adaptation, training and other methods of raising, USSR study.....
Directories:	survey in Yugoslavia.....
Business Research Advisory Council.....	<i>see also</i> Diseases of animals—Diseases of plants— <i>also</i> names or classes of diseases.
Congress of United States, official edition, 87th Cong., 2d sess....	Diseases of animals:
labor offices in U.S. and Canada....	control measures, agreement concerning cooperation, East Germany and other countries.....
State supervisors of pupil transportation.....	control, Rumanian achievements....
Disability insurance:	farm animals, USSR.....
social security benefits for children.....	<i>see also</i> names of diseases, or animals affected.
your social security, basic information.....	Diseases of plants:
Disarmament:	control in home orchards and vineyards.....
and arms control within U.S. Government, John J. McCloy's letter to the President, and President Kennedy's reply.....	enemies of forests.....
and nuclear weapons tests—	forest diseases in California, problems, etc.....
Soviet memorandum.....	Soviet conferences and studies....
U.S. reply of Sept. 13, 1961 to Japanese note of Sept. 6, 1961.....	Disinfection and disinfectants, simple methods of disinfection, USSR study.....
bibliography.....	Display systems, satellite position display, shipboard, design.....
composition of multilateral negotiating forum, memorandum....	

INDEX

	Entry		Entry
Dissertations (academic) :		Drugs—Continued	
Hungarian physicists.....	5572	pharmaceutical services—	
United States Senate, 1787-1801, first 14 years of upper legisla- tive body.....	4975	Albania	5825
Dissociation, constants of chloro- phenol red, paranitrophenol and phenol red.....	4545	Bulgaria	5455
Distilled spirits, see Liqueurs.		Czechoslovakia	5976
Distribution (economics) :		Hungary, 15-year development... research.....	5388
Commerce Dept. publication for use in marketing and distribution..	4700	Hungary, history.....	5444
District of Columbia :		Polish Pharmacology Institute....	5641
alcoholic beverage control act, amend by increasing tax rate, report.....	4954	Yugoslav Pharmaceutical Center, tasks and goals.....	5628
appropriations, 1962, supplemental, proposal.....	4923	Dry cells, see Electric batteries.	
banks, abstract of reports.....	4880	Dubna, USSR, see Joint Institute for Nuclear Research.	
census of housing, 1960, standard metropolitan statistical area, components of inventory change.....	4749	Ducts (air) :	
income and franchise tax act, amend, report.....	4954	propagation in trade-wind region... Duluth, Minn., censuses of population and housing, 1960, census tracts in standard metropol- itan statistical area.....	6347 4788
motor vehicle parking facility act, amend to transfer fees to high- way funds, report.....	4954	Dunajec River, economic utilization problems in Poland.....	5536
public works act, amend, report.....	4954	Dunlop, Jean L., relief.....	4989
real estate deed recordation tax, report.....	4954	Durum wheat, see Wheat. Dust, see Silicosis.	
sales tax act, amend, report.....	4954	Dusting apparatus, primary produc- tion at Lvovselmash plant, USSR report.....	6095
trust funds, legal investments, list..	5078	Duttes, see Tariff.	
The division, field manual.....	4615	Dynamics, glycogen distribution in re- generating skeletal muscle dur- ing postembryonic development in rats, USSR study.....	5593
Dnepropetrovsk, UKSSR, tire factory mechanization and automation processes of receiving, etc., components of rubber mix- tures, USSR study.....	5638	Dzangaria Basin, hydrogeological conditions of Karamal and Wu-erh-ho area, Communist Chinese study.....	5682
Doctors, acquiring special qualifica- tions at 1961 Slovak postgrad- uate institute, list.....	5634	E	
Documents, see Congressional docu- ments.		E.R.S., see Economic Research Ser- vice.	
Documents Office, see Public Docu- ments Division.		Earnings, see Wages.	
DOD pamphlets.....	4569-70	Earth, surface, kinematic equations of motions of coordinate trihe- dron with its axes stabilized in inertial space, USSR study.....	5431
DOD poster series.....	4571	East Chicago, Ind., censuses of popu- lation and housing, 1960, cen- sus tracts in standard metro- politan statistical area.....	4792
Domain structure of uniaxial ferro- magnetic films, USSR.....	5915	East Europe, see Europe.	
Doppler effects, spectral characteris- tics of aircraft radar targets at S band.....	6358	East Germany, see Germany.	
Dosimetry, methods and problems, Hungary.....	5615	East-West Center, see Cultural and Technical Interchange between East and West Center.	
Drag (aircraft) :		East-West trade, see Commerce.	
full-scale airplane, effect of dis- tributed roughness on flight skin drag.....	6265	Eastern Europe, see Europe.	
Drainage, basins, Sierra Nevada west- side zone, terrain features.....	5261	Eastern Greyhound Lines, motor ve- hicle accident.....	5371
Drawings, scientific and technical, copyrighted.....	5073	Ecology, air humidity as ecologic- physiological factor, USSR study.....	6063
Dried foods, see names or classes of foods dried.		Economic conditions :	
Drinking water, see Water.		growth, challenges and prospects (remarks).....	6493
Drops, see Clouds.		national needs, domestic and inter- national (address).....	4868
Druggists, see Pharmacists.		outlook 1962, and year-end review, 1961.....	4871
Drugs :		report of the President to Con- gress—	
antitrust act, hearings.....	5068	departmental edition.....	6407
food, drug, and cosmetic act, FDA enforcement and compliance... manufacturing prepared remedies, current status and problems, USSR study.....	5217	document edition.....	4909
patent provisions of antitrust act, hearings.....	6077	world trade information service... see also names of countries, States, etc.	5338-44
pharmaceutical regulations—		Economic Joint Committee :	
Belgium.....	5345	hearings, etc.....	4888, 4890-90
France.....	5352	report.....	4890
pharmaceutical sciences in Poland, information on attainments.....	5912		

MARCH 1962

try

925

455

976

388

444

641

628

347

788

536

989

095

593

682

131

792

371

063

493

368

371

407

009

44

90

89

	Entry
Economic policy :	
foreign—	
basic reexamination, hearings—	4891
political stakes in East-West	
trade, report—	4892
report for 1960's—	4890
goals (remarks)—	6492
goals and program (address)—	4877
South America, policies and pro-	
grams, report—	4888
Economic Research Service:	
agricultural economic reports—	5079-81
ERS-foreign series—	5085-87
ERS series—	5082-84
Economic stabilization, <i>see</i> Stabiliza-	
tion.	
Economies, economic reports—	4661-93
<i>see also</i> Production.	
ECPD, <i>see</i> Engineers Council for Pro-	
fessional Development.	
Ectoparasites, <i>see</i> Parasites.	
Education :	
around the world, information—	5100
children in federally affected	
areas—	
annual report, 1961—	5092
extend and amend law, report—	4937
cooperative research program—	5096
education manual—	5074
extension development around	
world, guidelines for building	
extension organizations and	
programs—	5156
Federal aid program, report—	4937
Hungary, health affairs, 15-year de-	
velopment in higher and sec-	
ondary schools—	5387
information, determining needs—	5097
Israel, statistical report—	5640
national defense education act of	
1958, language development	
program—	5115
political, academic year prepara-	
tion, USSR study—	5611
psychology, research in East Ger-	
many, Hungarian report—	5416
school-related activities of farmer	
cooperatives—	5144
statistics in U.S., 1958-59 series—	5110
USSR, education and professional	
employment—	6326
<i>see also</i> Colleges and universities—	
Curriculum—Elementary edu-	
cation.	
Education and Labor Committee,	
House :	
hearings—	4960-61
report—	4937
Education Office :	
annual report, 1961, on adminis-	
tration of laws granting Fed-	
eral aid to schools—	5092
bulletin 1961 (series)—	5094
circular—	5095
miscellaneous series—	5102
selected references and briefs on	
elementary education—	5108
Educational institutions, <i>see</i> Colleges	
and universities.	
Edwards, Ann W., relief—	4993
EEC, <i>see</i> European Economic Com-	
munity.	
Eggs, production tests, records of	
stocks entered in performance	
tests in U.S. and Canada,	
1960-61—	4475
Ejectors, fixed divergent, installed in	
single-engine fighter model, in-	
vestigation at transonic	
speeds—	6260
Elections :	
Armed Forces voting information,	
1962—	
pamphlet—	4570
poster—	4571

	Entry
Elections—Continued	
investigation, expenses, report—	5046
Mongolian People's Republic, to	
hural of people's deputies,	
statutes—	6037
President and Vice President,	
method of selecting, constitu-	
tional amendments, hearings—	5070
<i>see also</i> Contested election.	
Electric apparatus and appliances :	
construction material industry, out-	
look for 1962 and review of	
1961—	4676
net impact of foreign trade (ad-	
dress)—	6176
Soviet industrial development,	
translations—	6075
<i>see also</i> certain other headings be-	
ginning Electric.	
Electric batteries, electrochemical	
cell, history and technology—	6317
Electric conductivity, <i>see</i> Electro-	
chemistry.	
Electric currents, electrochemical cell,	
history and technology—	6317
Electric energy, <i>see</i> Electricity.	
Electric equipment, <i>see</i> Electric ap-	
paratus and appliances.	
Electric generators, <i>see</i> Signal gener-	
ators.	
Electric lines, electrical transmission	
and distribution equipment in-	
dustry, outlook for 1962 and	
review of 1961—	4679
Electric motors :	
integral horsepower electric motor	
industry, outlook for 1962 and	
review of 1961—	4677
Soviet electric spindle making,	
study—	5514
Electric networks :	
digital computer programs for cal-	
culating transient processes	
with periodically varying pa-	
rameters, USSR study—	5734
single-sideband modulation using	
phase networks, USSR study—	5699
Electric power, <i>see</i> Electricity.	
Electric power plants, selection of es-	
tablished power of groups of	
stations in consolidated power	
systems, USSR—	5921
Electric resistance, and temperature,	
relationship—	6394
Electric waves, electromagnetic pen-	
etration into ionized gases—	6344
Electrical, <i>see</i> headings beginning	
Electric.	
Electricians, IC 2, Navy training	
course—	6334
Electricity :	
electric energy consumed, census of	
manufactures, 1958, subject	
report—	4710
electrical technology in 19th cen-	
tury, development—	6317
national electric rate books—	5169-71
power sources, new types used in	
Hungarian telecommunica-	
tions—	5548
rural cooperatives, REA financing	
and growth (remarks)—	6436
used in mineral industries, census	
of mineral industries, 1958—	4722
USSR electric power, translations—	5871
Electrocardiography, teleelectrocardi-	
ographic device, USSR study—	5676
Electrochemistry :	
electrical technology in 19th cen-	
tury, development—	6317
scandium and rare earths, proper-	
ties—	4635
terblum, thermodynamic properties	
of aqueous solutions—	4633

INDEX

Entry	Entry
Electrolysis: conversion of saline and brackish waters, investigation and de- velopment..... 5326	Electrons—Continued
electrolytic separation processes... 5326	ionospheric densities, simultaneous measurement by CW propaga- tion and RF impedance probe techniques..... 6289
formation of porous metal plates... 6369	thermionic electron sources..... 6359
Electrolytes, properties..... 6351	Electrophoresis, blood serum proteins, electrophoretic changes, USSR study..... 5619
Electrolytic cells, primary, silver ox- ide-zinc alkaline capacities... 6351	Electrophysiology, <i>see</i> Physiology.
Electromagnetic radiation, biomedical effects of exposure..... 4560	Elementary education, selected refer- ences and briefs..... 5108
Electromagnetic waves, <i>see</i> Electric waves.	EM series..... 5128-31
Electromagnets, history and technol- ogy of electromagnetism..... 6317	Embryology, dynamics of glycogen distribution in regenerating skeletal muscle during postem- bryonic development in rats, USSR study..... 5593
Electronic calculators, <i>see</i> Cybernet- ics.	Emergence tipburn, <i>see</i> Pine.
Electronic circuits, Hungarian minia- ture and transistor circuit components, development and production..... 5547	Emigration, <i>see</i> Immigration and em- igration.
Electronic computers: digital computing systems, domes- tic, 3d survey..... 6393	Emission, <i>see</i> Thermionic emission.
digital, programs for calculating transient processes in networks with periodically varying pa- rameters, USSR study..... 5734	Empirical investigation of effects on nonnormality upon sampling distribution of product mo- ment correlation coefficient... 5096
IBM 704 computer program avail- able for constructing stream- flow rating tables..... 5259	Employee benefit plans: code of Federal regulations..... 5178
infinite-dimensional, analog prob- lem of linear programming and its application to certain ques- tions in theory of approxima- tions, USSR study..... 5669	welfare and pension, characteris- tics of 144,700 filed with Sec- retary of Labor..... 6188
mathematical, problems in develop- ment of diagnostic process, USSR study..... 5801	welfare and pension plans disclo- sure act, amendments, report... 4950
multiple correlation and regression equations, one dependent and up to five independent varia- bles..... 4466	Employee pensions, <i>see</i> Pensions.
PERT system— mechanization..... 6372	Employee suggestions, <i>see</i> Suggestion systems.
network consistency testing..... 6373	Employees, <i>see</i> Government officials and employees—also names of departments, etc., where em- ployed.
use for phototriangulation, USSR study..... 5600	Employers: supplementary remuneration prac- tices for production workers in manufacturing industries, 1959— departmental edition..... 6201
<i>see also</i> Cybernetics.	document edition..... 4910
Electronic counters, Hewlett Packard 522B, test instrument calibra- tion procedure..... 6374	Employers' liability and workmen's compensation: injuries experienced by minors... 6213
Electronic data processing systems: automatic type-punch, readout con- trol unit..... 6342	workmen's compensation and physi- cally handicapped..... 6187
automation of processing of experi- mental data in investigating irregular ionosphere, USSR study..... 5443	Employment: and unemployment, statistics, re- view and recommendations, report..... 4889
Electronic engineers, examination an- nouncement..... 4842	coal mining injury experience, re- lated data..... 6232
Electronic equipment: radio frequency spectrum, charac- teristics, techniques for meas- urement, military standard... 5076	decade of rehabilitation and full employment in 60's (address)... 4568
U.S.S. Constellation, fire damage, etc., surface chemical methods for salvaging..... 6366	domestic— attributable to U.S. exports... 6204
Electronic scientists, examination an- nouncement..... 4842	impact of imports and exports, hearings..... 4961
Electronics: East European journals, abstracts, equilibrium in free-air cham- bers and proposed new chamber de- sign..... 6355	electrical industry workers and foreign export trade..... 6176
Polish conference, 1958..... 5482	equal job opportunity— Federal Government, guide to in- vestigation of complaints... 6409
Soviet Union, research problems... 5520	proposed Federal legislation to prohibit discrimination be- cause of race, religion, color, national origin, ancestry, age or sex, hearings..... 4960
Yugoslavia, financing projects... 5526	Federal, summer, opportunities, etc..... 4851
Electrons: density distribution above F2 peak, revision..... 6295	mineral industries, census 1958, in- dustry bulletin..... 4720
ion rocket with 10-centimeter-diam- eter bombardment ion source... 6294	putting more workers into more jobs purpose of administra- tion's legislative program (ad- dress)..... 6178
	State and assistant State veterans representative, examination announcement..... 4857

MARCH 1962

	Entry		Entry
Employment—Continued		Epidemiology:	
vacation-time jobs in Commissioned		Czechoslovakia, epidemic situation	
Officer Student Training and		reports 1960-61.....	5390
Extern Program offered by		Hungary, 15-year development.....	5385
PHS.....	6420	Epidemiology and Hygiene, Military	
see also Government officials and		Institute of, see Military Institute	
employees—Women.		of Hygiene and Epidemiology.	
Employment Security Bureau, BES		Equations, multiple correlation and	
series.....	5119-20	regression, one dependent and	
Encephalitis, contemporary, Bul-		up to five independent variables	
garia's modest achievements		on IBM digital computer.....	4466
in study.....	6057	Equations of motion:	
Endarteritis obliterans, arteriography		despin of vehicle by radial release	
during, USSR study.....	6153	of weights and cables of finite	
Enemies of the forests.....	5231	mass.....	6285
Enemy property, administration of		kinematic of coordinate trihedron	
trading with the enemy act,		relative to earth's surface with	
expenses, report.....	5053	its axes stabilized in inertial	
Energy resources, see Power re-		space, USSR study.....	5431
sources.		Equilibrium:	
Engineer Research and Development		electronic, in free-air chambers and	
Laboratories, report.....	5127	proposed new chamber design.	
Engineering:		zirconium-nitrogen, at high temper-	
education, proposed revision of cur-		atures, USSR study.....	5597
riculum, USSR.....	5731	ER series.....	4661-93
enrollment and degrees, 1961, ad-		Erbium and thulium separation, tem-	
vance report.....	5093	perature and flow rate effects	
flight test inspector, examination		on ion-exchange.....	4634
announcement, discontinuance		ERS, see Economic Research Service.	
notice.....	4844	ERS-foreign series.....	5085-87
Hungarian research on telecom-		ERS series.....	5082-84
munication engineering com-		Esionage, laws, administration,	
ponents, achievements.....	5544	investigation, authorization,	
mechanization, problem of para-		report.....	5038
mount importance, USSR.....	5727	Esters, nitric acid (nitro-bodies),	
USSR, planned regulation of		hydrolysis and analytical	
wages.....	5925	control, Hungary.....	5381
see also Radio engineering.		Estrosta, Teofilo, relief.....	4930
Engineering and design, manuals.....	5128-31	Ethiopia, import tariff system.....	5359
Engineers, Hungary, regulations on		Ethnographical and anthropological	
training.....	5522	Society, International Con-	
see also Chemical engineers—		gress, see International Con-	
Highway bridge engineers—		gress of Anthropological and	
Highway engineers.		Ethnographical Society.	
Engineers Corps, Army:		Ethnology, Soviet ethnography, trans-	
manuals.....	5128-31	lations.....	6098
regulations, ER series.....	5133	Ethylene, air mixtures, hydrocarbon	
Engineers Corps Board of Contract		fuel mixture burned in air, cal-	
Appeals:		culation for thermodynamic	
digest of decisions—		transport and flow properties.....	6272
1959-60.....	5125	Europe:	
1960-61.....	5126	Eastern—	
Engineers Council for Professional		abstracts from electronics jour-	
Development, accredited tech-		nals.....	5661
nical institute programs.....	5116	agriculture, forestry, and food	
Engines (aircraft):		industries, translations.....	5909,
Navy Department, excess engines,		5979, 6126	
use for spare parts, GAO re-		economic organization and man-	
view.....	5287	agement, translations.....	5010,
turbojet power plants wind tunnel		6008, 6118, 6143	
design requirements for full		economic translations.....	5540
scale fire-testing.....	4653	foreign trade, translations.....	5828,
turbojet two-spool nuclear powered,		5901, 5985, 6041, 6090, 6164	
effect of design compressor		heavy industry, translations.....	5853,
pressure ratio on perform-		5900, 5965, 6025, 6101	
ance.....	6251	legal publications, abstracts and	
see also Rockets.		translations.....	5786,
England, see Great Britain.		5932, 6111, 6113, 6160	
English, Arlin D., relief.....	5002	materials industries, transla-	
Eniwetok Atoll, fossilie algae.....	5296	tions.....	5813, 5854, 5986, 6029, 6165
Enrollment, see Colleges and univer-		service industries, translations.....	5804,
sities.		5890, 5911, 6009, 6065	
Enterovirus tests in connection with		sociological translations.....	5700,
1959 polio epidemic in Hun-		5798, 5845, 5927, 6020, 5360	
gary.....	5848	Western, United States trade:	
Entomology, all-Union Entomological		European Economic Community:	
Society 4th conference meet-		European Common Market and its	
ing, reports on general ento-		effect on our economy and	
mology.....	6096	growth (remarks).....	4873
Entropy, calcium vanadates at		general agreement on tariffs and	
298.15° K.....	6247	trade, negotiation under trade	
Environmental hygiene, see Hygiene.		expansion act of 1962—	
Epidemics, see names of contagious		departmental edition.....	6463
diseases.		document edition.....	4913

INDEX

Evaluation reports, Puget Sound Naval Shipyard-----	6446
Evansville, Ind., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	4789
Examinations, selective service qualification test, bulletin of information-----	6443
<i>see also</i> Civil service—also type or subjects of examinations.	
Excise taxes, <i>see</i> names of items taxed.	
Executive departments, <i>see</i> Government reorganization plans—Government supplies.	
Executive Papers, Joint Committee on Disposition of, report-----	4947
Exhaust nozzles, <i>see</i> Nozzles.	
Exhaust systems, jet plumes, effects on flow over cone-cylinder-flare bodies, exploratory tests-----	6280
Exhibitions, USSR exposition of achievements in national economy, plastics and products used in machine building-----	5693
Expenditures, <i>see</i> subject for which expenditures are made.	
Expenditures of United States Government, combined statement, 1961-----	4460
Experiment stations, <i>see</i> names of stations.	
Explosions, <i>see</i> Atomic bombs.	
Explosives:	
explosive and thermic compositions or charges, classification-----	6401
explosive metalworking, its applications status-----	4694
Export control act of 1949, <i>see</i> Exports.	
Export Control, Select Committee on, House, hearings-----	4962
Export-Import Bank of Washington, audit, 1961, GAO report-----	5278
Exports:	
control act of 1949 and related acts, investigate administration, etc., hearings-----	4962
impact on domestic employment, hearings-----	4961
privileges, denial and probation orders currently affecting-----	5141
statistical classification—	
schedule B, changes-----	4723
schedule S-----	4741
<i>see also</i> Commerce, also names or classes of articles exported—also names of countries, etc.	
Extension education, <i>see</i> Education.	
Extension work:	
development around world, conference report, 1961-----	5156
home economics extension around the world, ways to better rural living-----	5157
Extraction (chemistry):	
liquid-liquid, of rare-earth elements by amines-----	6245
solvent extraction, separating tantalum and columbium, HF-HCl-diethyl ketone system-----	6243
Eyes, anterior chamber, heterotransplantations of female breast tumor in guinea pigs, USSR study-----	5631
F	
F.C.A., <i>see</i> Farm Credit Administration.	
F.C.C., <i>see</i> Federal Communications Commission.	
F layer, <i>see</i> Ionosphere.	
FAA, <i>see</i> Federal Aviation Agency.	

Factor analysis, factor structure of semantic differential responses to visual forms and prediction of factor scores from structural characteristics of stimuli-----	4547
Faculty (schools):	
professional staff in institutions of higher education, 1959-60, summary report-----	5111
Fagus grandiflora, <i>see</i> Beech.	
Fair labor standards act, <i>see</i> Labor standards.	
Fall River, Mass., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	4790
Families:	
characteristics of long-term unemployed-----	5120
fallout shelter designs-----	4828
family status, population characteristics-----	4735
social security protection-----	6390
Farm animals, <i>see</i> Livestock.	
Farm buildings:	
cooperative farm building plan exchange (series)-----	4519-20, 4522
fencing, feeding, and creep panels for sheep-----	4522
fire-resistant construction-----	4506
mineral feeder for sheep-----	4521
Farm credit, <i>see</i> Agricultural credit.	
Farm Credit Administration:	
audit by GAO-----	5279
rules and regulations for production credit associations-----	5142
Farm employees, <i>see</i> Farm labor.	
Farm equipment, <i>see</i> Farm implements and machinery.	
Farm houses, <i>see</i> Farm buildings.	
Farm implements and machinery:	
industry, outlook for 1962 and review of 1961-----	4691
preharvest equipment, costs of owning and operating, Delta area, Miss., 1957-----	5079
Farm labor:	
improving economic and social conditions of migrant workers and their families (address)-----	5118
Mexican agricultural workers, entry into U.S. law-----	5122
Mexican worker importation program, proposed regulations, hearing-----	4956
teenage employees, supervision that stresses safety-----	6189
Farm machinery, <i>see</i> Farm implements and machinery.	
Farm products, <i>see</i> Agricultural products.	
Farmer Cooperative Service:	
general report-----	5143
information series-----	5144
Farmers, resource requirements on farms for specified incomes-----	5081
Farmers' bulletins-----	4505-8
Farmers' cooperative organizations:	
electric, REA financing and growth (remarks)-----	6436
feed milling, mobile, in Northeast-----	5143
school-related activities-----	5144
Farmers Home Administration, loans, thumbnail sketch-----	4525
Farms:	
census of agriculture, 1959-----	4743-46
cotton, San Joaquin Valley, 1947-59, organization, etc-----	5080
farm programs, where do we stand?-----	4504
lumber consumption and use data, needs and methods of estimating-----	5238

MARCH 1962

	Entry		Entry
Farms—Continued		Federal reserve member banks:	
resource requirements for specified		earnings, 1960.....	5191
operator incomes.....	5081	income.....	5192
where and how to get farm, ques-		State member banks, list.....	5196
tions and answers.....	4511	Federal Reserve System Board of	
FAS-M series.....	5218-19	Governors:	
Fat, see Fats.		defense planning for money and	
Fatigue of materials, see Strains and		credit system continuity (re-	
stresses.		marks).....	5193
Fats:		rules of organization and proce-	
nutritional problem, all-Union con-		dures.....	5195
ference, USSR.....	5707	Federal service, see Civil service.	
production, consumption, etc., cur-		Federal specifications, see Government	
rent industrial reports.....	4729	supplies.	
FCA, see Farm Credit Administration.		Federal standards.....	5198-5200
FCC, see Federal Communications		Federal test method standards.....	5201-2
Commission.		Federal wage and hour law, see La-	
FDA, see Food and Drug Administra-		bor standards.	
tion.		Feed grain, see Grain.	
Federal agencies, see Government		Feed mills, cooperative, mobile mill-	
offices.		ing in Northeast.....	5143
Federal aid, see Grants-in-aid.		Feeders:	
Federal Aviation Agency:		lamb, farm building plan.....	4519
civil aeronautics manuals.....	5146	mineral, for sheep, farm building	
status.....	5151	plan.....	4521
civil air regulations, amend-		Fences, panels for sheep, farm build-	
ments.....	5147-49	ing plan.....	4522
Federal aviation act enforcement,		Ferrites:	
procedures, regulations of ad-		irradiation effects on magnetic	
ministrator.....	5150	properties.....	6368
regulations of administrator.....	5150	manganese-zinc, research in Hun-	
Federal Communications Commission:		gary.....	5462
report, 1961.....	5152	Ferromagnetic materials, see Magnet-	
rules and regulations.....	5154	ic materials.	
Federal employees, see Government		Fertilization of plants, increase for-	
officials and employees.		age on Ozark forest ranges.....	5228
Federal employment, see Employment.		Fertilizers, ammonophos type produced	
Federal expenditures, see Finance.		by ammonia-phosphoric acid	
Federal Government, see Government.		method of refining sulphur	
Federal Home Loan Bank Board,		gases, USSR study.....	5643
investigation and study, hear-		FHA, see Federal Housing Adminis-	
ings.....	4965	tration.	
Federal home loan banks, audit		Fiber boxes, see Boxes.	
report, 1961.....	4911	Fiberglass, see Glass fibers.	
Federal Housing Administration:		Field artillery, see Artillery.	
home mortgage insurance, fact		Field letters, Veterans' Reemploy-	
sheet.....	5160	ment Rights Bureau.....	6498
report, 1960.....	5159	Field representative, field examiners,	
transfer, message from the Pres-		VA, training guide.....	6496
ident.....	4916	Fighter planes:	
Federal Interagency Committee on		F-102A aircrew, standardization/	
Recreation, report.....	5163	evaluation manual.....	4536
Federal item identification guides for		single-engine, investigation at tran-	
supply cataloging.....	5075	sonic speeds of fixed divergent	
Federal Maritime Board:		ejector.....	6260
report, 1961—		Film cooling, see Cooling.	
departmental edition.....	6219	Film Festival of Agriculture, see	
document edition.....	4908	Centennial Film Festival of	
Federal Maritime Commission:		Agriculture.	
plans and policies of new commis-		Film permeability requirements for	
sion (remarks).....	5164	storage of apples.....	4532
regulatory and promotional func-		Films (metallic), see Metallic films.	
tions (address).....	5165	Films (photography), see Motion pic-	
Federal National Mortgage Adminis-		tures.	
tration, transfer, message		Finance:	
from the President.....	4016	financial analyst, examination an-	
Federal Power Commission:		nouncement.....	4856
practice and procedure rules—		receipts and expenditures of U.S.,	
Oct. 31, 1961, insert.....	5174	combined statement, 1961.....	4460
Jan. 12, 1962, insert.....	5173	Finland, International Communist	
regulations under natural gas act,		movement grows stronger.....	5809
insert.....	5172	Finn, Charles C., relief.....	4998
report, 1961—		Finn, George C., relief.....	4998
departmental edition.....	5168	Fire control, see Forest fires.	
document edition.....	4907	Fire-fighting apparatus, inspection,	
Federal regulations, see Code of		etc., Army technical manual,	
Federal regulations.		changes.....	4622
Federal Republic of Cameroon, see		Fire-resistant construction on farm.....	4506
Cameroon.		Fires:	
Federal Republic of Germany, see Ger-		control, testing and evaluating	
many.		chemical fire retardants in	
Federal reserve banks, nonmember		laboratory.....	5256
banks that maintain clearing		wildfire in July, sprouting in De-	
accounts, list.....	5196	cember.....	5260
		see also Forest fires.	

INDEX

Entry	Entry
Fish and fisheries:	Flow—Continued
canned fish and byproducts, annual summary, 1960.....	uniform coplanar flow with arbitrary direction effect on flutter or flat rectangular panels, theoretical analysis.....
Communist China, production and policy.....	6203
cooperatives in U.S., 1960-61, list.....	Flow of water, see Hydraulics.
current fishery statistics, CFS series.....	Flowers, cut, shipped from California, transit temperatures.....
5204-5	4465
fish passage report, Rock Island Dam, 1959.....	Flue dust, particles, nature and distribution of various sizes.....
5215	5140
fishery bulletins.....	Fluid fuels, see Liquid fuels.
5207-10	Fluid-level indicator for liquefied gases, East Germany.....
fishery leaflet.....	6120
5211	Fluids, organic, heat transfer, studies.....
packaged fish, annual summary, 1960.....	6365
5205	Flutter (aircraft):
research reports.....	flat rectangular panels in uniform coplanar flow with arbitrary direction, theoretical analysis.....
5212-14	6293
sounds produced by certain Black Sea fish, USSR study.....	Fly ash, see Flue dust.
5704	Flying, see Aeronautics.
special scientific reports, fisheries series.....	Fog signals, Hydrographic Office list.....
5215	5317
see also names or classes of fish.	Food:
Fish and Wildlife Service:	Czechoslovakian Congress on hygiene, Oct. 1960.....
circular.....	5413
illustrations in publications.....	demonstrations featuring donated foods in family meals.....
5206	4467
special scientific reports, fisheries series.....	East European industries, translations.....
5215	5909, 5979, 6126
Fisheries, see Fish and fisheries.	food, drug, and cosmetic act, FDA enforcement and compliance.....
Fitz, Henry, 19th century American telescope maker, biography.....	5217
6316	for peace program, U.S. agriculture helps to feed world.....
Fizlogicheskyy zhurnal (periodical), articles.....	4572
5861	industry, all-Union inter-viz conference on theory and practice of process of rectification, USSR.....
Flagstaff, types, design manual.....	5439
6511	5855
Flies:	regulations, Chile.....
symbovine, significance in dissemination of causative agents of mastitis, East Germany study.....	Food and Drug Administration, FDA protecting consumers of foods, drugs, cosmetics, 1962.....
5834	5217
yellow-headed spruce sawfly, description, control, etc.....	Food for poultry, soybean meal, cooked unextracted, its economic feasibility.....
5232	5084
Flight:	Food processing, Southeastern vegetable processing industry, location and number of plants, etc., 1960.....
Convair YF-102, flight evaluation of lateral stability and control characteristics.....	4517
6256	Food service aides, examination announcement supplement.....
delta wing airplane having violent lateral-longitudinal coupling in aileron rolls.....	4855
6255	Food service workers, examination announcement, supplement.....
operations and airworthiness inspector, examination announcement, discontinuance notice.....	4855
4844	For commanders, this changing world.....
test guide, glider, private and commercial pilot.....	4572-73
5216	Forage plants, Ozark forest ranges, spraying, seeding, fertilizing increase forage.....
Flight crews:	5228
standardization/evaluation manual—	Foraminifera, Onotoa Atoll, Gilbert Islands.....
C-47.....	5299
4535	Forecasts, see Weather forecasts.
F-102A.....	Foreign Affairs Committee, House, hearings.....
4536	4963
T-38.....	Foreign Agricultural Service, miscellaneous, FAS-M series.....
4534	5218-19
Flight simulators, piloted, with several degrees of freedom, coordinate-transformation equations.....	Foreign agriculture, see Agriculture.
6292	Foreign aid, mutual security act of 1960, hearings.....
Floods:	4963
Income tax deduction rights.....	Foreign commerce, see Commerce.
5328	Foreign countries:
of 1955, title page and contents.....	imports from U.S., control regulations, summary.....
5307	5337
United States, 1955, summary.....	official visiting U.S. Senate Members assistance in responsibilities of reception, report.....
5307	5027
Flora, see Plants.	passenger traffic to and from U.S., 1961.....
Florida:	5319
census of agriculture, 1959, counties.....	6455
4743	Foreign developments in machine translations and information processing.....
census of population, 1960, general social and economic characteristics.....	5446-47,
4770	5457, 5603, 5608-9, 5614, 5620-21, 5623, 5625-26, 5630, 5818, 5866, 5919, 5967-71, 6035.
roads, right-of-way improvements, disposition, report.....	5354
4939	Foreign exchange, controls, Belgium.....
Flow:	
over cone-cylinder-flare bodies, effects of jet plumes.....	
6280	
separation studies for 2-dimensional wedges and curved surfaces at Mach nos. of 4.8 to 6.2.....	
6286	
steam water, empirical relation for predicting void fraction.....	
6300	
supersonic, store side forces attached to configurations, theoretical prediction.....	
6258	

	Entry
Foreign languages, <i>see</i> Language and languages.	
Foreign policy, <i>see</i> International relations.	
Foreign Relations Committee, Senate: investigations and studies, U.S. foreign policy, authorization, report	5026 5047
Foreign social science bibliographies series	4738
Foreign trade, <i>see</i> Commerce— <i>also</i> names or classes or commodities— <i>also</i> names of countries or places.	
Foremen, small industry	6452
Forest experiment stations, <i>see</i> names of stations.	
Forest fires:	
Alabama, determining cause by sampling, TVA study	6487
California, survival of fire-damaged trees	5257
control and management, applications of danger ratings	5269
control, southern California, grasses for fuel-breaks	5255
enemies of forests	5231
Forest pest leaflet	5232
Forest planting:	
Ozark forest ranges, spraying, seeding, etc., increase forage	5228
sites in Northeast, tentative classification	5243
spruce and hemlock, effect of seed-bed preparation on natural reproduction under dense shade	5245
tree planters notes	5277
Forest products, carload waybill statistics, 1960	5367
Forest Products Laboratory:	
reports	5233-36
wood identification	5235
Forest Service, organization and management, summary from manual and handbook	5250
Forest taxation in Louisiana	5275
Forestry Research Institute, Poland, activities	5880
Forests and forestry:	
east Europe, translations	5909, 5979, 6126
enemies of forests	5231
forest diseases in California, problems, etc.	5262
forestry development, conservation, etc., mutuality of interest (address)	4523
hardwood sprout development on cleared sites	5274
management activities of Portland Area Office, Indian Affairs Bureau, GAO review of administration	5282
miscellaneous papers—	
Alaska Forest Research Center	5227
Pacific Southwest Station	5255-56
northeastern U.S., ash dieback	5248
occasional papers, Southern Station	5274-76
Poland, Forestry Research Institute, activities	5880
research notes—	
Pacific Northwest Station	5251
Pacific Southwest Station	5258-59
Southeastern Station	5263-68
research papers Pacific Northwest Station	5252-54
silvical characteristics, beech	5246
station notes, Central States Station	5228
station papers—	
Lake States Station	5237-39
Northeastern Station	5243-49
Southeastern Station	5269-73

	Entry
Forests and forestry—Continued	
technical notes, Lake States Station	5240-42
technical papers—	
Central States Station	5229-30
Pacific Southwest Station	5260-62
tree seed crop averages poor in Lake States, 1961	5240
USSR, forest protection, current state and tasks	6093
<i>see also</i> Chaparral—Forest fires—Forest planting—Timber.	
Forms, blanks, etc., <i>see</i> subjects.	
Fort Wayne, Ind., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area	4791
Fossils:	
algae from Eniwetok, Funafuti, and Kita-Daito-Jima	5296
Lower Cretaceous megafossils from northern Alaska	5297
Foundations (charitable and educational):	
foundations and their grants, selected information	5107
France:	
machine translation and information processing, developments	5603
pharmaceutical regulations	5352
Frankford Arsenal:	
report	6397
technical memorandum	6398
Freedom, <i>see</i> Liberty.	
Freight:	
carload waybill statistics, 1960—	
animals and products	5365
forest products	5367
commodity statistics, motor carriers, 1960	5372
Freight forwarders, carload waybill statistics, 1960	5366
French fried potatoes, <i>see</i> Potatoes.	
Frequencies, low frequency standard, test instrument calibration procedure	6375
<i>see also</i> Radio frequencies.	
Frequency multipliers, 10:1, input range and automatic fine tuning, design	6350
Friction, coefficients of friction and wear for skids made of various metals on concrete, asphalt, and lakebed surfaces	6279
<i>see also</i> Internal friction.	
Frozen foods, <i>see</i> Names or classes of foods frozen.	
Frugoni, Emilio, views on Cuban revolution	6039
Fruit:	
canned and dried, on London market, comparative appraisal of quality, etc., from selected countries	5220
census of agriculture, 1959	4743-46
fresh unloads, western cities, by commodities, States, etc.	4463
wholesale market, Boston, organization	4514
Fuel:	
additives, for bearing lubrication	6371
fuel and electric energy consumed, census of manufactures, 1958, subject report	4710
resources of U.S., study, authorize, report	5045
Soviet industrial development, translations	5891
used in mineral industries, census of mineral industries, 1958	4722
<i>see also</i> Liquid fuels—Motor fuel—Reactor fuels.	
Fuel elements, <i>see</i> Reactor fuel elements.	

INDEX

	Entry		Entry
Fuel oil, residual, imports and exports, impact on American employment, hearings.....	4961	Geodesy—Continued	
Fuels, <i>see</i> Fuel.		Poland, geodesy and cartography...	5571
Funafuti Atoll, fossil algae.....	5296	Polish development.....	5481
Funds, <i>see</i> Welfare funds.		Yugoslavia projects.....	5539
Fungicides, produced and recommended, USSR, 1961, list.....	6051	Geodetics, <i>see</i> Geodesy.	
<i>see also</i> names of fungicides.		Geographic aspects of modern weather forecasting, Hungary.....	5417
Furniture, household, industry, outlook for 1962 and review of 1961.....	4665	Geographic Names Board, gazetteer.....	5291
G			
Gadsden County, Fla., soil survey...	6461	Geographical names:	
Gall bladder, inflammatory processes, morphological changes in hepatic tissues, USSR study.....	5619	Africa.....	4569
Gamma rays:		gazetteer.....	5291
effect of gamma irradiation on thin metallic films, study.....	6398	Geographical Society activities, Poland.....	5659
effect on lipoproteins of tumors, USSR study.....	5604	Geography:	
new collimators and isodoses of apparatus gamma GUT-Co-400-1, Czechoslovakia.....	5847	abstracts pertaining to Communist China in abstracts journal.....	5973
Gardening, <i>see</i> Gardens.		Industrial, Chinese People's Republic.....	5775
Gardens, home and garden bulletin...	4509	Rumanian People's Republic, monograph, translations.....	5781
Gary, Ind., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.....	4792	Slovak Geographical Society activities.....	5708
Gas:		establishment of East Slovak Branch.....	5495
grown coal gasification in conventional gasifier for better grade coals, Communist China.....	5436	USSR, methods of investigation...	5587
equilibrium composition of water-carbon dioxide mixtures over iron at pressures of 1 to 30 atmospheres and temperatures of 800° to 1,300° K., calculations.....	6239	Geological Commission of East Germany, <i>see</i> Germany.	
extraction, census of mineral industries.....	4716	Geological Survey:	
fields, all-Union Conference, USSR.....	5812	bulletins.....	5292-95
natural, regulations under, insert.....	5172	professional papers.....	5296-5303
synthesis, production by steam-iron process.....	6237	water supply papers.....	5305-10
Gas chromatography, <i>see</i> Chromatography.		Geology:	
Gas-cooled reactors, <i>see</i> Reactors (atomic).		abstracts pertaining to Communist China in abstracts journal.....	6011
Gases:		contributions to Brazilian geology, nonferrous metals (series).....	5294
ionized, electromagnetic penetration.....	6344	contributions to economic geology (series).....	5295
liquefied, fluid-level indicator, East Germany study.....	6120	contributions to geology of uranium (series).....	5293
Gasification, <i>see</i> Gas.		engineering, Communist China—	
Gasoline, motor, petroleum products survey.....	6235	research.....	5851
Gaussian function, <i>see</i> Normal probability function.		translations.....	5681
Generators, <i>see</i> names or types of generators.		geological exploration, Poland, law.....	5390
Genetics, effect of radiation by study of chromosome disease in human, USSR investigation.....	5858	Great Smoky Mountains, Tenn., and N.C. (series).....	5298
Geneva, Switzerland:		Red Lake area, Navajo reservation.....	5310
conference on discontinuance of nuclear weapons tests, U.S. note to USSR on resumption of negotiations.....	4593	Richardson Cove and Jones Cove quadrangles, Tenn.....	5298
nuclear test ban negotiations, report.....	4584	shorter contributions to general geology (series).....	5299, 5301-2
Geodesy:		Siberia conference report.....	5955
and cartography developments, USSR.....	6028	Unalaska Island and adjacent insular shelf.....	5292
development, Bulgarian Academy of Sciences.....	5496	USSR, institutes of geological sciences.....	5396
geodetic operations in East Germany, development.....	5555	<i>see also</i> Cretaceous period—Hydrogeology—Jurassic period.	
		Geomagnetism, <i>see</i> Terrestrial magnetism.	
		Geophysics:	
		Air Force surveys in geophysics.....	4543
		collision phenomena, paper.....	6311
		instrumentation for research.....	4551
		North Vietnam, research during past 4 years.....	5817
		Geophysics Research Directorate, Air Force surveys in geophysics.....	4543
		George C. Marshall Space Flight Center, Huntsville, Ala., pathway to universe.....	6303
		Georgia:	
		census of housing, 1960, State and small areas.....	4753
		census of population, general social and economic characteristics.....	4771
		Georgian Soviet Socialist Republic, soil reporting and mapping procedure.....	5502

MARCH 1962

Entry	Entry
Germany:	Government:
East, see, below, Soviet Zone.	Federal, role in field of public recreation 5163
Federal Republic—	Yugoslavia, function of local committee in local community 5856
experimental communications satellites, intercontinental testing, agreement 6471	see also Government publications.
income tax convention, text 5329	Government contracts:
patents on conversion of coal to fluid fuels, abstracts 6231	cases and materials, Army Dept. pamphlet 4620
income tax withholding regulations under German convention, text 5329	renegotiation, act of 1951, report on 4918
Soviet Zone—	Government employees, see Government officials and employees.
accidents at work, in traffic, and in sports, from viewpoint of people's economy 5698	Government offices:
Berlin air access sovereignty claimed 5980	administrative practice and procedure investigations, expenses, report 5031
clinical aspects of brucellosis in man, study 5762	aeronautical and space activities investigation, authorization, report 5021
development of photogrammetry and aerial photography 5528	interagency coordination, investigation, expenses, report 5054
educational psychology research 5416	interagency training programs, spring 1962 4849
geodetic operations, development 5555	records and papers, disposition, report 4947
geographic maps, technology of producing 5399	summer employment opportunities, see also Government supplies.
infectious hepatitis control 5391	Government offices, reorganization, see, in main alphabet, Government reorganization plans.
legal publications, abstracts and translations 6160	Government officials and employees:
pharmacists training 5824	equal employment opportunity in Federal Government, guide to investigation of complaints 6409
polio, regulations for prevention 5503	Federal employee facts 4846
preventive health protection for man and animal 5822	Government unions, rights and responsibilities (address) 6183
public health, translations 5393	political activity, rules for Federal employees 4846
rabies, status report 5663	reemployment rights for those who perform duty in Armed Forces 4852
research and analysis in metallurgy 5557	see also Civil service.
scientific and technical journals, information 5859	Government Operations Committee, House, hearings, etc. 4964-65
SED Central Committee, 14th plenum (addresses) 5724	Government Operations Committee, Senate:
statute of Central Institute for Nuclear Physics 5464	committee print 5065
statute of State Geological Commission 5415	investigations and studies
water economy enterprises, local organization 5642	interagency coordination, economy and efficiency expenses, report 5054
suicides in East and West, comparative studies on frequency translation 5650	Permanent Subcommittee operations expenses, report 5029
Gettysburg National Military Park, general information 6320	Government periodicals, see Periodicals.
Ghana, labor situation, summary 6209	Government publications:
Gila County, Ariz., tungsten deposits 6234	price list, Public Documents Division, PL series 6412
Gilbert Islands, Onotoa Atoll, Foraminifera 5299	subscription services, price lists 6412
Glass:	see also Congressional documents.
imports and exports, impact on American employment, hearings 4961	Government reorganization plans, Urban Affairs and Housing Department, message from the President 4916
laminates, 1930-58, bibliography 4656	Government supplies:
Glass fibers:	Federal item identification guides for supply cataloging, numeric index of description patterns and item name codes 5075
fiber glass and glass laminates, bibliography 4656	Federal specifications, standards and handbooks, index 5203
fiberglass motor case in Polaris program 6357	Federal standards 5198-5200
Glassware, see names of articles manufactured from glass.	Federal test method standard 5201-2
Glen Canyon Dam, general information 6432	Governments, metropolitan areas, problems report, commentaries on 4964
Glider (aircraft):	Grading of commercial products, see names of products.
paragliders, transonic pressure distributions on 3 rigid wings simulating 6284	Grain:
private and commercial, flight test guide 5216	cooperators in clean grain program, notes 5185
Glossaries:	
cardiovascular diseases 6426	
legal terms for secretaries 5290	
Glycogen, dynamics of distribution in regenerating skeletal muscle during early postembryonic development in rats, USSR study 5593	

INDEX

	Entry		Entry
Grain—Continued		Guaranties and sureties, Federal	
feed grain program (statement).....	4527	guaranties of small business	5072
feed, programs, new to achieve balance between production and demand, message from the President.....	4919	leases, hearings.....	
marketing research (talk).....	4468	Guidance, National defense education act of 1958, training institutes, announcement.....	5103
Grand Canyon National Park, patented mining claim, acquire, report.....	4940	Guidance systems, sensitivity study for various low-thrust transfers from Earth to Mars.....	6297
Grants-in-aid:		Guided missiles, see Missiles.	
education.....		Gulf, see name of gulf, or place where located.	
college academic facilities act, report.....	4946	Gulf Coast:	
foundations and their grants, selected information.....	5107	transportation lines.....	5134
report.....	4937	waterborne commerce, 1960.....	5135
mass transportation demonstration program, information.....	5311	Gums:	
school districts affected by Federal activities, annual report, 1961.....	5092	wide spacing of slash pine produces early yields.....	5268
welfare programs, improve, message from the President.....	4921	yields from slash and longleaf pines, effect of air temperature.....	5267
Graphite, matrix fuel compacts for HTGR, development and evaluation	4625	H	
Grasses:		H bombs, see Hydrogen bombs.	
pasture, effect of soil salt on growth and composition, Communist China study.....	5679	H.O. publications.....	5312-18
species for southern California fuel-breaks.....	5255	Hacksaw blades, see Blades.	
Grazing:		Hai-yang yu hy-chao (periodical): translations.....	5684, 5830
land policy (remarks).....	6216	Hall County, Nebr., soil survey.....	6458
range livestock industry stabilization (address).....	5322	Hammond, Ind., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.....	4792
Great Britain:		Hampton, Va., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.....	4802
agricultural products, demand, etc., projected level, 1965 and 1975.....	5086	Hand tools, power-driven, industry, outlook for 1962 and review of 1961.....	4670
Bacon's Rebellion, effect on government in England.....	6315	Handbooks, see names of departments, etc., issuing handbooks—also subjects.	
west coast, sailing directions.....	5313	Handicapped, workmen's compensation and physically handicapped.....	6187
Great Lake States:		Hanson, Walter H., relief.....	4996
counties, pulpwood production, 1960.....	5239	Harbor workers, see Longshoremen.	
forest tree seed crops averages poor in 1961.....	5240	Harbors, Great Lakes, waterborne commerce, 1960.....	5136
Great Lakes, waterborne commerce, United States, 1960.....	5136	Hard wheat, see Wheat.	
Great Smoky Mountains, geology of Great Smoky Mountains, Trans., and N.C. (series).....	5298	Hardboard, see Pulpboard.	
Greece, loan of vessels, agreement.....	6469	Harden, Sharon L., relief.....	5006
Green Bay, Wis., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.....	4793	Hardware:	
Greenville, S.C., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.....	4794	builders' engineer manual.....	5129
Grinders, ultrasonic grinding techniques in microminiaturization.....	6395	appendix, samples on file in D.C.	5130
Grissom, Virgil I., space flight, results.....	6304	Hardwoods:	
Ground effect, VTOL-STOL aircraft, tables of interference factors for use in wind-tunnel and ground-effect calculations.....	6273-76	measuring light in uneven-aged stands.....	5229
Ground water, see Water supply.		Northern Appalachian stands, appraisal of yearly reproduction after cutting.....	5247
Growing summer cover crops.....	4508	sprout development on cleared sites.....	5274
Growth:		unwanted, chemical control, southern Appalachians, studies.....	5265
ponderosa pine, after partial cutting, plots in eastern Oregon.....	5253	Hares, see Rabbits.	
supplement.....	5254	Harlan, Neil E., nomination, hearing.....	5062
slash pine branch elongation, distributions and mean values resulting from changing branch angle.....	5266	Harmony, musical, traditional material presentation, Navy training course.....	6333
Guam, criminal law enforcement, enter interstate compacts, report.....	5055	Harold D. Roberts tunnel, Colorado, sinking large-diameter, concrete-lined access shaft.....	6228
		Harper, Harrison T., relief.....	5007
		Harvard University, Russian Research Center, USSR article.....	5831
		Harvesting, hay and silage crops, methods used, 1959 and comparisons.....	5083
		Hawaii:	
		census of business, 1958, selected services, errata sheet.....	4705

MARCH 1962

Entry

5072

5103

5297

5134

5135

5268

5207

518

5830

5458

5792

5802

5670

5187

5996

5136

5906

5129

5130

5229

5147

5174

5165

5162

5133

5128

5107

5131

5183

5105

Entry

4754

4963

4864

5208

5258

5305

5234

5137

5083

6416

5375

5387

5384

5385

6192

6417

6417

5404

5393

5393

6122

5595

5791

6427

6413

5512

5998

5823

6417

6247

5597

6263

4637

6365

4685

4671

5293

4623

Entry

6488

4648

5245

4564

5391

5442

5714

5975

6051

6094

5783

4640

5110

6431

6431

5904

4544

5691

5582

5444

6315

6817

5594

6030

5556

4490

4499

4933

6316

5035

5157

4509

4503

5102

4500

5162

4938

INDEX

Entry	Entry
Hospitals:	Hungary:
house staffs, health manpower	Academy of Sciences—
source book..... 6416	activities..... 5378
planning and equipping for 50-,	activities, transactions, and
100-, and 200-bed general hos-	awards..... 5450
pitals—	events..... 5406
administration department..... 6418	organizational tasks after its
pharmacy department..... 6419	1961 general meeting..... 6137
Hotels, census of business, 1959,	proceedings of 1961 general meet-
selected services, errata sheet..... 4703	ing..... 6014
Hours of labor:	work of Technical Sciences Dept.
overtime compensation under fair	achievements in chemical sciences..... 5504
labor standards act..... 6500	agricultural plant protection sci-
production workers in manufactur-	entific conference..... 5902
ing industries, employer ex-	campaign against tuberculosis,
penditures for selected suppl-	development..... 5405
mentary remuneration prac-	cartographic enterprise, achieve-
tices, 1959—	ments of Department of Photo-
departmental edition..... 6201	grammetry..... 5542
document edition..... 4910	Central Institute of Meteorology,
House, Stephen P., and family, relief.	general information..... 5701
House Administration Committee.	Central Physical Research Institute,
House, reports..... 4941-45	data..... 5383
House bills..... 4894	chemical engineers, training..... 5569
House documents..... 4895-4925	chemists, biographic information..... 5509
House of Representatives:	communist discusses national goals..... 5863
delegation to 5th meeting of Can-	drinking water supplies, protec-
ada-United States Interparlia-	tion..... 5426
mentary Group, report..... 4951	engineers, regulations on training..... 5522
history..... 4904	experimental antenna for wide-
membership, increase, report..... 4955	band microwave connections..... 5543A
House reports:	health affairs, organizational de-
private bills..... 4926-36	velopment..... 5375
public bills..... 4937-55	health and sanitation, translations..... 5384
Household employees, see Servants.	health education, 15-year develop-
Household goods, Navy personnel,	ment in higher and secondary
moving information..... 6484	schools..... 5387
see also Furniture.	higher learning institutions activi-
Household workers, see Servants.	ties, etc..... 5465
Housing:	hydrological society, general as-
census, 1960—	sembly, 1961..... 5905
census tracts..... 4783-4819	inorganic chemical research
components of inventory	achievements over past decade..... 5568
change..... 4748-49	international conference on nuclear
State and small areas..... 4750-67	physics, meeting..... 5519
survey of components of change	legal publications, abstracts and
and residential finance, data-	translations..... 5786, 6113
collection forms and pro-	long-range research plans, prepara-
cedures..... 4821	tion..... 5411
Federal programs, study, expenses,	manganese-zinc ferrites research
report..... 5017	results..... 5462
insurance mortgage transactions,	map reproduction..... 5541
FHA data for selected areas,	mathematics, practical application..... 5377
report..... 5161	medical specialists, postgraduate
investigation, expenses, report..... 4942	training and qualification,
public and private, investigation,	problems..... 5860
expenses, report..... 5025	medical training, postgraduate,
senior citizens, management..... 6429	1961 plan..... 5848A
veterans, home-buying guide..... 6497	meteorological service, medium-
Housing and Home Finance Agency,	range weather forecasting..... 5537
abolish, message from the	methods and problems of modern
President..... 4916	dosimetry..... 5615
Housing and Urban Affairs Depart-	miniature and transistor circuit
ment, see Urban Affairs and	components, development and
Housing Department.	production..... 5547
Housing insurance, see Mortgage	National Neurological and Mental
insurance.	Institute, history..... 5846
Houston Belt & Terminal Ry.,	new doctors and candidates,
relief..... 5000	list..... 5407, 5412
Hua-hai-tzu Basin, hydrogeological	optical conference on technical
conditions, Communist China..... 5746	measuring, lectures..... 5554
Hudson Bay, surface water quality of	organic chemical industry and
basin..... 5308	plastics industry, 10 years
Human rights, see Civil rights.	work..... 5567
Humane slaughter..... 4484	pharmaceutical research, history..... 5444
Humidity:	pharmaceutical services, 15-year
air, measurement, USSR study..... 5742	development..... 5388
ecologic-physiological factor, USSR	physicists defend dissertations..... 5572
study..... 6063	polio epidemic, 1959, enterovirus
relative, adjustment for differences	tests..... 5848
in elevation..... 5252	provincial press, summaries..... 5838-39,
Hung-chi (periodical):	5889, 5941, 6138-39
translations..... 5498, 5894	psychology, status..... 5508
	public health and epidemiological
	work, 15-year development..... 5385

Entry

5378

5450

5406

6137

6014

5504

5453

5902

5405

5542

5701

5383

5569

5509

5863

5426

5522

543A

5375

5384

5387

5465

5905

5568

5519

6113

5411

5462

5541

5377

5860

548A

5537

615

547

5846

412

554

567

444

588

572

5848

539

508

585

Entry

Hungary—Continued

public health in 1960, statistical

report

purity of water, decree on ensur-

ing

radioactive pollution of surface

waters

regulates use of title, medical spe-

cialist

research institutes, status and de-

velopment, 1953-59

research on telecommunication en-

gineering components, achieve-

ments

scientific achievements, 1960

scientific conferences, news

scientific developments and person-

alities

scientific research, organization and

cost

scientists and higher education,

news and activities

technical higher education, future

development

telecommunications association

news, translation

typhoid occurrence and communal-

hygienic correlations

use of photogrammetry in mapping

at scales of 1:10,000 or

greater

Huntsville, Ala., see George C. Mar-

shall Space Flight Center,

Huntsville, Ala.

Hurricanes, income tax deduction

rights

Hydraulic mining, see Coal mines and

mining

Hydraulics:

flow through openings in width

constrictions

model investigations

New Cumberland Locks and Dam,

design

Pike Island Locks and Dam

navigation of river channels

rivers (series)

Hydrocarbons, fuel mixture burned in

air with results for ethylene-

air and methane-air mixtures,

thermodynamic, transport and

flow properties of combustion

products

Hydroelectric power plants, see Elec-

tric power plants

Hydrogen:

liquid, storage problems for un-

manned nuclear-powered Mars

vehicles

production by steam-iron process

thermodynamic properties from

room temperature to 100,000°

K

Hydrogen bombs, detonation of 50-

megaton device, excerpt from

Khrushchev's report

Hydrogen sulfide, removing with hot-

carbonate process, pilot-plant

studies

Hydrogeology:

Communist China—

Karst coal fields, Szechwan

Province, hydrogeologic explo-

ration methods

6122

5398

5617

5445

5576

5544

5513

5395

5570

5697

5374

5409

5382

5709

5549

5328

5306

5138

5139

5309

5306

6272

6271

6237

6290

4585

6227

5711

5681

5746

5682

5851

5312-18

Entry

Hydrology:

closed lakes

contributions to hydrology of U.S.

(series)

Hungarian hydrological society,

general assembly, 1961

Hydrology monthly (Chinese peri-

odical)

meteorology and hydrology (USSR

periodical), articles

Soviet Union, survey

Sweden's institute, annual report

USSR articles

watersheds, small, Coshocton, Ohio,

1938-57

Hydrolysis and analytical control of

nitric acid esters (nitro-

bodies), Hungary

Hydrometeorology, Soviet services,

review

Hydrophobia, rabies in East Ger-

many, status report

Hygiene:

biological, medical, and environ-

mental research program

chemical industry, interregional

conference

Hungary, typhoid occurrence and

communal-hygiene correla-

tions

school, Polish evolution of views

Hygiene and Epidemiology, Military

Institute of, see Military In-

stitute of Hygiene and Epi-

demiology

Hypoxia, see Oxygen deficiency

I

Ice, adhesion on lubricated surfaces,

apparatus and techniques for

bulk shear strength measure-

ments

Icebreakers, Lenin, USSR, articles

Iceland:

gazetteer, official standard names

surplus agricultural commodities,

agreement

Idaho:

agricultural conservation program,

handbooks

thorium recovery from ores

Ideology, understanding policy of

unity-criticism-unity

Illustrations, Fish and Wildlife Serv-

ice publications

Immigration and emigration:

immigration laws, administrative

decisions, index

investigation authorization, report

Israel, statistical report

Immunity, see Immunization

Immunization, conditioned reflex reg-

ulations of immuno-biological

reactions, USSR study

Impedance, RF, probe technique, and

CW propagation, simultaneous

measurement of ionospheric

electron densities

Imperial Airlines, Richmond air

crash, hearings

Imports:

free and dutiable goods, 1960

from U.S., foreign control regula-

tions, summary

impact on domestic employment,

hearings

statistical classification, schedule

Y

see also Commerce—Tariff—also

names or classes of articles

imported

5304

5309

5905

5646, 5673

5992

5454

5644

5716

4531

5381

5992

5063

4649

5422

5709

6062

5291

6467

4494

6241

6109

5206

5320

5037

5640

5434

6289

4058

5361

5337

4961

4742

INDEX

	Entry		Entry
Income:		Industry—Continued	
farm operators, resources needed		Industrial preparedness program in	
for specified levels of earnings	5081	thermonuclear age (address)	4872
Federal reserve member banks	5192	manufacturing, water use, census	
Income tax:		of manufacturers, 1958	4713
convention with Federal Republic		materials industries, East Euro-	
of Germany, text	5329	pean, translations	6029
how it applies to hurricanes, floods,		Moscow, problems of economies and	
etc.	5328	organization of production	5943
installment payments of D.C. tax,		output per man-hour, indexes, pe-	
eliminate, report	4954	troleum refining	6206
IRS looseleaf regulation system	5330	Post Office challenge	6406
relief from double taxation on earn-		Soviet industrial development—	
ings from operation of ships		construction machinery	5826, 5978
and aircraft, agreement with		electrical equipment	6075
Colombia	6477	ferrous metallurgy	5977, 6054-55
return statistics, corporations,		fuel	5891
1959-60	5333	nonferrous metallurgy	5892
State and territorial, withholding		precision equipment	5907, 5940, 6080, 6172
on compensation of Federal		regional economy	5362, 5908, 5960
employees	6490	Soviet Lithuania, technical prog-	5840
United States conventions, legisla-		ress	5964
tive history	4970	see also names of industries	
withholding regulations under Ger-		Industry manpower surveys	5121
man convention, text	5329	Infantry, Infantry, airborne, and	
Inconel X, high temperature fatigue		mechanized division brigades,	
properties, environmental effect	6364	field manual	4603
Indexes:		Infectious diseases, see Contagion and	
broadcasting stations of world—		contagious diseases	
by call letters and station name		Influenza, 1959 epidemic in Sofia,	
or slogan	5225A	Bulgaria	6004
by country and city	5224	Information services:	
by frequency	5225	world trade—	
FM and TV, by country, city,		economic reports	5338-44
and frequency	5226	operations reports	5345-59
Federal item identification guides		statistical reports	5360-64
for supply cataloging numeric		Information storage and retrieval	
index of descriptive patterns		systems:	
and item name codes	5075	foreign developments, translations	5446-
Federal specifications, standards		5457, 5608-9, 5614, 5620-21, 5623,	
and handbooks, index	5203	5625-26, 5630, 5818, 5866, 5919, 5967,	
Immigration and Naturalization		5968-71, 6035.	
Service, interim decisions	5320	France	5603
lunar charts	4554	Infrared radiation, atmospheric scat-	
Le Monde	5784	tering	6340
proceedings of National Museum	6319	Infrared spectrum, see Spectra.	
La Stampa and La Stampa sera	5807,	Inhibitors, and antioxidants mecha-	
5869-70, 5931, 6033-34		nisms at elevated tempera-	
India, motion pictures	4696	tures, studies	4539
Indian Affairs Bureau, Portland Area		Injuries:	
Office, administration of forest		burn trauma, changes in some in-	
management activities, GAO		ternal organs, USSR study	6151
review	5282	coal mining, 1959, analysis of	
Indian reservations, water supply		safety factors, etc.	6232
(series)	5310	experienced by minors (address)	6213
see also names of reservations.		quarrying industry, 1958	6233
Indianapolis, Ind., censuses of popu-		Inland waterways, waterborne com-	
lation and housing, 1960 cen-		merce, 1960	5135
sus tracts in standard metro-		Inlets, see Air inlets (aircraft).	
politan statistical area	4795	Inoculation, Czechoslovak Ministry	
Indians, code of Federal regulations	5179	of Health directions on inocu-	
Indonesia:		lation against contagious dis-	
import tariff system	5349	eases	5429
periodicals, translations	6042	Insecticides:	
press survey, monthly	6115	produced and recommended, USSR,	
Industrial arts, improving teaching,		1961, list	6051
conference report, 1960	5099	USSR and Czechoslovak develop-	
Industrial chemistry, recovering met-		ments	5757
als occurring with uranium		Insects:	
ores, Polish study	5703	control, home orchards and vine-	
Industrial equipment, see Production		yards	4488
equipment		enemies of forests	5231
Industrial geography of Chinese Peo-		simple methods of disinsectization,	
ple's Republic	5775	USSR study	5712
Industry:		Installations (military):	
current industrial reports	4724-35	Air Force facilities design and	
descriptions, census of manufac-		construction, standard outline	
turers, 1958	4706	specifications, manual	4538
economic growth and industrial in-		roads, walks, storage areas, geo-	
dices, Communist China	5959	metric design, etc., engineer-	
foreman in small industry	6452	ing manual	5131
heavy, East European, transla-			
tions	5853, 5900, 5965, 6025, 6101		

MARCH 1962

	Entry		Entry
Institute for Plant Protection, Bulgaria, 25th anniversary-----	5729	International relations—Continued	
Institute of Economics, USSR Academy of Sciences, work-----	6044	disarmament—Continued	
Institute of Thermodynamics, Poland, activities-----	5937	negotiations, joint statement of agreed principles, McCloy-Zorin exchange of letters-----	4577
Institute of Virology, Czechoslovakia work-----	5574	negotiations, U.S.-USSR joint resolution submitted to United Nations-----	4597
Institutions, medical, in Cambodia, description-----	5469	U.S. proposal, excerpts from the President's UN General Assembly address-----	4578
Instrumentation geophysics and astrophysics-----	4551	for commanders, this changing world-----	4572-73
Instrumentmen, Navy training courses-----	6335	foreign economic policy, basic re-examination hearings-----	4891
Insurance, <i>see</i> types of insurance.		foreign economic policy of 1960's, report-----	4890
Interagency training programs, spring 1962-----	4849	foreign policy study, authorization, report-----	5026
Intercontinental ballistic missiles, <i>see</i> Missiles.		nuclear weapons test ban-----	
Interior and Insular Affairs Committee, House:		discontinuance of nuclear and thermonuclear weapons, tests, Soviet draft agreement-----	4596
hearings-----	4966	discontinuance of nuclear arms tests, text of USSR resumption of talks-----	4594
Interior and Insular Affairs Committee, Senate:	4940	resumption of negotiations, U.S. statement-----	4595
hearing-----	5066	Soviet memorandum-----	4581
investigations and studies-----	5023	urgent need for treaty (statement)-----	4586
expenses, report-----	5045	urgent need for treaty under effective international control, joint U.S.-United Kingdom draft resolution-----	4582
fuel and energy resources of U.S., authorize report-----	5045	urgent need for treaty under effective international control, resolution adopted by United Nations General Assembly-----	4592
Interior Department:		U.S. note to USSR on resumption of conference-----	4593
budget, 1963, amendment-----	4924	U.S. reply of Sept. 13, 1961, to Japanese note of Sept. 6, 1961-----	4574
report, 1961-----	5323	<i>see also</i> Balance of payments.	
Saline water research development progress reports-----	5325-26	Interns, <i>see</i> Physicians.	
Intermetallic compounds, <i>see</i> Metals.		Interparliamentary activities, Senate Members participation, continue, report-----	5027
Internal friction, martensite-type transformations associated, Communist Chinese study-----	5647	Interparliamentary Group, Canada-United States, <i>see</i> Canada-United States Interparliamentary Group.	
Internal revenue:		Interstate and Foreign Commerce Committee, Senate, hearing-----	5067
code of Federal regulations-----	5180-85	Interstate commerce act, <i>see</i> Motor carriers.	
code of 1954, amend law-----	4887	Interstate Commerce Commission, decisions (bound reports)-----	5369
Taxation— <i>see also</i> names of certain taxes, e.g. Income tax.		Introducing BLM-----	6215
Internal Revenue Service:		Investment companies, small business investment companies, licensed by SBA-----	6450
looseleaf regulation system-----	5330	Investments:	
income tax-----	5331-32	District of Columbia, legal investments, for trust funds, list-----	5078
procedure and administration-----	5331-32	law, Morocco, supplement-----	5342
Internal Revenue Taxation Joint Committee, legislative history of United States tax conventions through 1961-----	4970	private, in plant and equipment, variability-----	4893
Internal review, Ordnance Corps, manual-----	6399	Iodine, radioactive, effect of, articles-----	5821
Internal security, <i>see</i> National security.		Ion chambers, <i>see</i> Ionization chambers.	
International agreements in force, list-----	6478	Ion exchange:	
International Congress of Anthropological and Ethnographical Society, 1st conference of organization committee-----	5962	erbium and thulium separation, temperature and flow rate effects-----	4634
International Finance Corporation, charter, amendment to permit investment in capital stock, agreement-----	6475	metal, anion exchange separations in partially nonaqueous solutions-----	4636
International law, studies, 1959-60-----	6370	Ion exchange resins, <i>see</i> Resins.	
International policy, <i>see</i> International relations.		Ionization, gases, electromagnetic waves penetration-----	6344
International relations:		Ionization chambers, electronic equilibrium in free-air chambers and proposed new chamber design-----	6355
disarmament-----			
composition of disarmament forum, memorandum-----	4576		
general and complete, in peaceful world, principles that should govern negotiations-----	4576		
general and complete, measures contributing to, Soviet memorandum-----	4580		
importance of arms control and disarmament in U.S. foreign policy-----	4579		
negotiations, joint statement of agreed principles-----	4575		

INDEX

	Entry		Entry
Ionizing radiation:		Japan—Continued	
articles	5821	U.S. reply of Sept. 13, 1961, to note of Sept. 6, 1961, on nuclear testing	4574
demyelinating lesions and focal vascular lesions in cerebral white matter of normal and irradiated monkeys	4546	Jefferson National Expansion Memorial, general information	6321
effect upon human heredity by study of chromosome diseases, USSR investigation	5858	Jen-min jih-pao (periodical): translations	5849, 5906, 5951, 5961, 6056
sterilization of antibiotic preparations, USSR study	6078	Jersey City, N.J., censuses of population and housing, 1960, census tracts in standard metropolitan area	4797
Yugoslav regulations for protection	5456	Jet streams, <i>see</i> Winds	
Ionosphere:		Jewelry, industry, outlook for 1962 and review of 1961	4675
electron densities, simultaneous measurement by CW propagation and RF impedance probe techniques	6289	Job analysis, evaluation, methods and foundations in Air Force	4550
F2 peak, electron density distribution, revision	6295	Jobs, <i>see</i> Civil service—Employment	
irregular, investigating, automation of processing of experimental data, USSR study	5443	Joint Institute for Nuclear Research, Czechoslovak scientists activities	5410
research, results of testing airborne ionospheric stations in Arctic, USSR study	5023	Joint Publications Research Service, JPRS series	5374-6174
Ionospheric stations, airborne, Arctic regions, results of testing, USSR study	5023	Joints:	
Ions:		capsule receptors, electrophysiological and histological characteristics, USSR study	5582
rockets—		packing, classification bulletin	6402
hollow, cylindrical, contact-ion source, evaluation	6298	Jones Cove quadrangle, Tenn., geology	5298
Hungarian study	5419	Jong Dae, <i>see</i> Kim, Jong Dae	
10-centimeter-diameter electron bombardment ion source	6294	Jordan, press, translations	6155
Iraq, press, translations	6155	Journals:	
Ireland:		Polish scientific and technical, information	5761
establishing business	5339	Senate, 87th Cong., 1st sess	4972
living conditions	5353	Joyner, William B., relief	4926
Iron:		JPRS series	5374-6174
crystals, effect of substructure on cleavage	6444	Judge Advocate General, Army, legal service, pamphlets	4618-19
ore deposits, China, present status	5400	Judgments, <i>see</i> names of courts, etc., rendering judgments	
steam process for production of synthesis gas and hydrogen	6237	Judicial Conference of United States: proceedings of annual meeting, 1961—	
Irradiation, <i>see</i> Gamma rays—Radiation		departmental edition	4461
Irrigation:		document edition	4915
humid areas, census of agriculture, 1959, special report	4747	Judiciary Committee, House:	
use of watershed resources (address)	6456	hearing	4967
IRS, <i>see</i> Internal Revenue Service		investigations and studies, matters within its jurisdictions, expenses	4941
Isothermal study of concentration and transport of radioactive stainless steel components in liquid lithium	6341	reports	4926-36, 4938, 4952, 4955
Isotopes:		Judiciary Committee, Senate:	
radioisotopes, prospects for use	5441	hearings	5068-71
stable, separation operations, Soviet research and development	4699	investigations and studies—	
Israel:		administrative practice and procedure in Federal agencies, expenses, report	5031
atomic energy development, newspaper articles	5463	antitrust and monopoly laws, administration, authorization, report	5032
press reports	5640, 6156	constitutional amendments, authorization, report	5033
It's your move!	6484	constitutional rights, authorization, report	5034
		Federal charters, holidays, and celebrations, authorization, report	5035
		Federal judicial system, authorization, report	5036
		immigration and naturalization, authorization, report	5037
		internal security law, etc., administration, authorization, report	5038
		juvenile delinquency, authorization, report	5039
		national penitentiaries extension, report	5040
		Patent Office administration and patents, etc., statutes, authorization, report	5041
		reports	4979-5013, 5055
Jackson County, W. Va., soil survey	6457		
Jacksonville, Fla.:			
censuses of population and housing, 1960, census tracts in standard metropolitan area	4796		
occupational wage survey—			
departmental edition	6200		
document edition	4902		
Jamaica, Import tariff system	5350		
Janis, Francis, and certain other Indians, relief	4927		
Japan:			
Communist Party, appeal on welcoming new year	6169		
labor situation, summary	6210		

MARCH 1962

	Entry
Jurassic, Mate I., relief	4987
Jurassic, Mike, <i>see</i> Jurassic, Mate I.	
Jurassic period:	
Bathonian or early Callovian ammonites from Alaska and Montana	5301
Late, ammonites from western Sierra Nevada, Calif.	5302
Justice Department, Attorney General, report on competition in synthetic rubber industry	6175
Juvenile delinquency:	
investigation, authorization, report	5039
references	4822

K

Kansas, census of population, general social and economic characteristics	4772
Kaplan, Gertrude M., relief	4928
Karamai area, China, hydrogeology	5682
Kasperek, Robert B., relief	4985
Kattegat, lights and fog signals, list	5317
Kazakh Soviet Socialist Republic:	
dermato-venerology, 40 years	5836
Magnitka, construction of Karaganda metallurgical plant, USSR study	5852
presentation of honorary titles and awards by presidium	6026
progress of surgery during 40 years of Soviet rule	6108
science news	5543
scientific workers conference, reports	5686
Kazakhstan, <i>see</i> Kazakh Soviet Socialist Republics.	
Kearny, Robert M., relief	4985
Kenai Peninsula, Alaska, moose, history of early occurrence	5227
Kentucky, radiation control, opportunity and responsibility (remarks)	4652
Kidneys, change in renal function in patients suffering from burn disease during transfusion of polyvinylpyrrolidone, USSR study	5653
Kim, Jong Dae, relief	4980
Kinematics, equations of motion of coordinate trihedron relative to earth's surface with its axes stabilized in inertial space, USSR study	5431
Kinetics, <i>see</i> Chemical reactions.	
Kita-Daito-Jima Atoll, fossil algae	5296
Kodiak, Alaska, atmospheric radioactivity	6360
K'o-hsueh t'ung-pao (periodical): translations	5765, 5792
Kolkhozes, <i>see</i> Collectives.	
Kommunist (periodical): translations	5934, 6043
Koneck, Mikulas, Czechoslovak meteorologist and climatologist, biographic sketch	5494
Korea:	
North—	
conferral of academic degrees	5559
economic report	6005
economy, expansion, 1960	5922
15 years of scientific progress	5563
periodicals, titles of technical articles	5493
political translations	5816, 5930
scientific and technical development, 1945-60	5476
Soviet-North Korean scientific and technical cooperation	5497
Korth, Fred, nomination, hearing	5062
Koryokinesis, research on mitotic division of cells, USSR	5811

	Entry
Kroll, Brigitte M. I., relief	4936
Kronprins Christian Land, Greenland, Arctic ice-free land sites evaluation	4543
Kuang-ming jih-pao (periodical): technical information	5658
translations	5795, 5873, 6162
K'un-ch'ung hsueh-pao (periodical): translations	5683
Kung-jen jih-pao (periodical): translations	6144, 6163
Kuwait, Persian Gulf Sheikdom, background	4573
Kvichak River, red salmon smolts, abundance and age	5209
Kwon Yong-hun, his impressions of West and East Berlin	5924

L

Labels:	
labeling practices, hearings	5071
labeling requirements—	
Austria	5357
Canada	5356
Labor:	
automation effect, Soviet criticism of capitalist handling	5920
market developments, missiles and aircraft industries	5121
monthly review, statistical supplement, 1960	6208
output per man-hour, indexes petroleum refining industry	6206
payments, raising and perfecting in period of full-scale building of communism in USSR	5793
productivity, USSR studies	5710
situation, Ghana	6209
situation, Japan	6210
USSR translations	5933
<i>see also</i> Child labor—Employment—Hours of labor—Migrant labor—Women.	
Labor and Public Welfare Committee, Senate:	
additional professional staff and clerical assistants, report	5030
investigations and studies, migratory labor authorization, report	5051
Labor bureaus, etc., United States and Canada, directory	6185
Labor laws:	
Soviet, new basic principles	5427
State, affecting women—	
Connecticut	6504
Massachusetts	6508
North Dakota	6509
Texas	6510
State legislation enacted in 1961	6191
State legislation in 1960, annual digest	6186
Labor markets, <i>see</i> Labor.	
Labor offices, <i>see</i> Labor bureaus, etc.	
Labor standards:	
fair labor standards act—	
child labor provisions, guide	6499
employment, learners	6501
overtime compensation	6500
Labor Standards Bureau, bulletins	6185-87
Labor Statistics Bureau, bulletins	6193-6201
Labor turnover, suggestions for control	5119
Labor unions:	
Government unions, rights and responsibilities (address)	6183
national and international, with headquarters in D.C., list	6207
present state of labor movement, reflections (address)	6184
Laboratories, <i>see</i> names of laboratories or places where located.	
Lake States, <i>see</i> Great Lakes States.	

INDEX

Entry	Entry
Lake States Forest Experiment Station: station papers..... 5237-39 technical notes..... 5240-42	Legislative bodies, national, new role in communist conspiracy for world revolution..... 4969
Lakes closed, salinity and hydrology..... 5304	Legislative history of United States tax conventions..... 4970
see also names of lakes.	Lenin, Vladimir I.: party norms, Czechoslovakian study..... 6087
Lambs, feeder, farm building plan..... 4519	theories, following Lenin's path..... 5844
Laminated glass, see Glass.	Lenin (icebreaker): atomic powered, USSR, articles..... 6072
Laminated materials, wood, marine laminating properties, expo- sure examination..... 6446	Leningrad, USSR, new television cen- ter, description..... 5578
see also Plastics.	Lesons, see Brain.
Land, use and treatment, influence on hydrology of small watersheds at Coshocton, Ohio, 1938-57..... 4531	Lesser Antilles, see Antilles.
Land burning, see Burning of land.	Leucopenia, therapy, USSR study..... 6066
Land Management Bureau: general information..... 6215	Li-hsueh hsueh-pao (periodical): translations..... 5565
land administration (remarks)..... 6216	Liability insurance, atomic risk in Eu- ropean law systems..... 4624
Landing fields, see Aviation fields.	Liang, Edward Y., relief..... 4988
Landslides, Columbia River Valley, northeastern Washington..... 5300	Liberty, freedom of communications, presidential campaign, 1960, 15-minute radio and television network newscasts, report..... 5014
Language and languages: cybernetics and linguistics, Hungar- ian study..... 5408	Librarians, Army, professional career, general information..... 4600
foreign, proficiency of scientists and technical personnel..... 6329	Libraries, library research service in progress..... 5101
national defense education act, language development pro- gram..... 5115	Library of Congress: catalogs, Russian publications, 18th century..... 6218
national defense language insti- tutes, program, 1962-63..... 5104	Civil War maps, list..... 6217
Latin America, trade with United States, 1959-61, statistical re- port..... 5364	Libya, import tariff system..... 5358
Lattices (reactor): heavy water lattice project, annual report..... 4639	Licenses: licensing controls— Belgium..... 5354
Latvia, science, translation..... 5458	Luxembourg..... 5354
Launchers: equations of motion and design cri- teria for despin of vehicles by radial release of weights and cables of finite mass..... 6285	Life and magnetic field, USSR..... 6142
two-stage solid propellant vehicle, payload vibration data mea- sured during 5 flights..... 6277	Light: atmospheric scattering in visible and infrared..... 6340
Law: Eastern European legal publica- tions, abstracts and transla- tions..... 5786, 5932, 6111, 6113, 6160	luminescence photography, USSR study..... 5532
Judge Advocate legal service, Army pamphlets..... 4618-19	measuring, in uneven-aged hard- wood stands..... 5229
legal terms for secretaries..... 5290	Lights and Lighting: Coast Guard list, Atlantic Coast, local..... 4865
ship laws (public), 87th Congress..... 4886-87	Hydrographic Office, list..... 5317
see also subjects.	Lignite, brown coal gasification in con- ventional gasifier for better grade coals, Communist China..... 5436
Lawrenceville, Ind., motor vehicle accident..... 5370	Limnology: oceanography and limnology (Chi- nese periodical)..... 5830
Laws, see Labor laws—Law—also subjects.	Siberia, conference report..... 5955
Layout, see Plants (Industrial).	Lincoln Boyhood National Memorial; establishment in Indiana, report..... 4958
Lead, lead-zinc deposits of Boquira district..... 5294	Linear programming, see Electronic computers.
Leadership, Naval Reserve, effective naval leadership publication..... 6336	Linguistics, see Language and lan- guages.
Leaflets, see names of departments, etc., issuing leaflets—also sub- jects.	Lipoproteins: fractions of blood serum, age-related levels in women during meno- pause and climacteric neuro- sis, USSR study..... 5632
Learners, see Apprentices.	tumor, effect of gamma rays, USSR study..... 5604
Leases: recreation facilities in reservoir areas, modify report..... 5057	Liquid fuels, coal conversion, ab- stracts of German patents..... 6231
small business, Federal guarantees, 1961, hearings..... 5072	Liquid lithium, see Lithium.
Leather industry, outlook for 1962 and review of 1961..... 4661	Liquids, see Fluids.
Lebanon, economy, basic data..... 5340	Liquidified gases, see Gases.
Legal periodicals, see Law.	Liquors: District of Columbia alcoholic bev- erage tax, increase report..... 4954
Legal services, see Law.	importation of distilled spirits, wines, and beer, code of Fed- eral regulations..... 5335
Legislation, arms control and dis- armament act, adoption..... 4584	see also names of liquors.
see also Labor laws—Law.	

[illegible]

INDEX

Entry	Entry
Magnetic poles and the compass..... 4858	Marine algae from tropical Atlantic Ocean..... 6318
Magnetism, irradiation effects on magnetic properties of alloys and ferrites..... 6368	Marine laminating properties of selected wood species, outdoor exposure, second period examination..... 6446
see also Terrestrial magnetism.	Marine terminals, see Terminals (transportation).
Mail contracts, see Postal service.	Marital status, see Marriage.
Mails, see Postal service.	Maritime Administration: policies and responsibilities (re-marks)..... 6225
Maintenance of equipment:	report, 1961..... 6219
Air Force manual..... 4537	departmental edition..... 4908
logistics maintenance management, field manual..... 4613	document edition..... 6220-25
Major activities in atomic energy programs..... 4651	SP series..... 6220-25
Malaria, Yugoslav regulations for protection..... 5456	Maritime law, recent developments, UN conference, 1958..... 6370
Malaya, living conditions..... 5348	Markets and marketing:
Malignant tumors, see Cancer.	changing metropolitan markets, 1950-60, population trends..... 4657
Mammary glands, heterotransplantations of female breast tumor in guinea pigs, USSR study..... 5631	Commerce Dept. publications for use in marketing and distribution..... 4700
Management, see Administrative management.	marketing research reports..... 4513-17
Manganese, manganese-zinc ferrites, research in Hungary..... 5462	self-help stabilizing programs with use of marketing agreements and orders..... 4496
Manpower:	fact sheet..... 4498
aspects of area redevelopment act, basic purposes and objectives (address)..... 5123	questions and answers..... 4471
health manpower source book..... 6416	working together in marketing (address)..... 4471
industry, surveys..... 5121	see also names or classes of commodities, etc., marketed.
scientific, bulletin..... 6328-29	Marking:
Manuals, see names of departments, etc., issuing manuals—also subjects.	requirements, Austria..... 5357
Manufactures and manufacturers:	requirements, Canada..... 5356
carload waybill statistics, 1960—census, 1958..... 5366	Marriage, marital status, population characteristics..... 4735
general summary..... 4707	Mars (planet):
special report..... 4706	guidance sensitivity for various low-thrust transfers from Earth..... 6297
subject reports..... 4707-13	theory of Mars, completion..... 6331
employer expenditures for supplementary remuneration practices for production workers, 1959..... 6201	unmanned vehicles, nuclear powered, liquid-hydrogen storage problems..... 6271
departmental edition..... 4910	unmanned vehicles starting from orbit around Earth, determination of nuclear-rocket power levels..... 6270
size of establishments, census of manufactures, 1958, subject reports..... 4708	Marshall Islands, Bikini and nearby atolls (series)..... 5206
small manufacturers—	Martensite, transformation, behavior of internal friction associated, Communist Chinese study..... 5647
management aids..... 6447-48	Marthakis, Evangelos J., relief..... 5011
technical aids..... 6453	Maryland, census of population, 1960, general social and economic characteristics..... 4773
type of organization, census of manufactures, 1958..... 4709	Masera, collision phenomena, paper..... 6311
wage developments..... 6212	Mason County, W. Va., soil survey..... 6457
see also names of manufactured articles.	Mass transfer, radioactive stainless steel in liquid lithium..... 6341
Maps and charts:	Massachusetts:
cartography in—	census of population, 1960, general social and economic characteristics..... 4774
Poland..... 5521, 5571, 5622	women, labor laws, summary..... 6508
Sweden..... 5989	Mastitis, symbiotic flies significance in dissemination of causative agents, East Germany study..... 5834
USSR..... 6028	Material Laboratories, Puget Sound Naval Shipyard, evaluation report..... 6446
Civil War, annotated list..... 6217	Materials:
geographic maps, East Germany, technology of producing..... 5399	Army research task summary, 1961, atomic, AEC annual management meeting, proceedings..... 4645
lunar charts—	building, USSR industry, translations..... 6167
index..... 4554	industries, East European, translations..... 5813, 5854, 5986, 6029, 6165
LAC 48, Copernicus..... 4552	nuclear, see above, atomic.
LAC 76, Rhiphaeus Mountains..... 4553	
making large scale maps in Poland..... 5561	
map reproduction in Hungary..... 5541	
topographic mapping techniques in Czechoslovakia..... 5610	
vegetation mapping, Soviet achievements and their significance for Rumania..... 5702	
see also subject.	
Marl Autonomous Soviet Socialist Republic National economy of Mariyskaya, statistical handbook, USSR study..... 6023	
Marina del Rey, Los Angeles, Calif: name change..... 4886	
law..... 5015	
report..... 5015	

MARCH 1962

try

318

446

225

219

908

4-25

370

657

1700

4-17

496

498

471

5357

4735

3297

4331

3271

3270

5296

5647

5011

4773

6311

9457

6341

4774

5508

5834

6446

4599

4645

6167

6165

Entry

Materials—Continued

preservation, packaging and packing, Federal test method standard.....

5201

properties at low temperature, bibliography.....

4539

Materials handling:

bibliography.....

4697

equipment industry, outlook for 1962 and review of 1961.....

4688

Mathematics:

and medical diagnosis, Czechoslovak report.....

5803

applied mathematics series.....

6306

conference of State supervisors, June 1961, preliminary report.....

5106

Hungary, practical application.....

5377

mathematical machines for diagnostic process, problems in development, USSR study.....

5801

philosophical problems of multivalued logic, USSR study.....

5637

problems from Bulgarian bulletin.....

5535

research in Communist China.....

5713

science, status and needs in Bulgaria.....

5518

Matrix theory, basic theorems, addenda and errata.....

6306

Matthews, Giles L., relief.....

4982

Meal, meat, production.....

6480

Meals, see Food.

Measurements:

air humidity and wind velocity, USSR study.....

5742

techniques, Hungarian optical conference, lectures.....

5554

Measures, see Weights and measures.

Meat:

demand and prices, factors influencing their historical development.....

4530

meal, production.....

6480

Mechanic schools, see Schools.

Mechanical brains, see Cybernetics.

Mechanical fans, industry, outlook for 1962 and review of 1961.....

4678

Mechanics (science):

Yugoslavia, development, 1954-59.....

5538

Mechanization, engineering and administrative operations, problem of paramount importance, USSR study.....

5727

see also Automation.

Medical care, service, infantry, airborne, mechanized, and armored divisions, field manual.....

4604

Medical education, see Medicine.

Medical instruments and apparatus, new instruments, USSR study.....

6065,

6117

Medical materiel, see Medical supplies.

Medical officers, examination announcement.....

4850

Medical plants, Bulgarian research.....

5452

Medical radiology (USSR periodical): translations.....

5862, 5936, 5950,

6010

Medical research, see Medicine.

Medical schools:

Gdansk Medical Academy.....

5460

Military Medical Academy, Yugoslavia, 10th anniversary.....

5467

Medical service, see Medical care.

Medical specialists:

Hungary regulates use of title.....

5445

postgraduate training and qualification, problems, Hungary.....

5860

Medical supplies, civil defense, quality control guide.....

6421

Medicine:

aeromedical reviews.....

4544

biomedical effects of exposure to electromagnetic radiation.....

4560

Communist China, translations from Chung-hua i-hsueh ts'chih.....

5645

Entry

Medicine—Continued

Czechoslovakia—

medical personnel, biographic data.....

5517

medical research.....

5433

quality control of medicines.....

5666

Hungary, postgraduate training, 1961 plan.....

5848A

medical diagnosis and mathematics, Czechoslovak report.....

5803

military—

ballistocardiography and prospects of its application, USSR study.....

5750

USSR, translations from Voenno-meditsinskii zhurnal.....

5664, 6061

Polish academies, scientists and research work.....

5461

research in Veterans Administration, report.....

6495

School of Aerospace Medicine research reports.....

4545-49

Soviet bloc, medical conference on work capacity.....

5515

space problems, Czechoslovakian study.....

5425

USSR—

medical scientists, biographies.....

5756

Moscow Medical Institute.....

5769

news.....

5766,

5524

publications, summaries.....

5791

recent developments.....

5883

selected articles from Sovetskaya meditsina.....

5748

translations from Meditsinskaya promyshlennost'.....

5488

Medicines, standard control of medicines and work on pharmacopoeia in China, review.....

5488

see also Drugs.

Mediterranean Sea, sailing directions.....

5314

Meditsinskaya promyshlennost' (periodical):

articles.....

5748

Meditsinskaya radiologiya (periodical):

translations.....

5862, 5936, 5950,

6010

Megafossils, see Fossils.

Memorandums, see names of departments, etc., issuing memorandums.

Memorials, see Monuments — also names of memorials.

Mendoza, Felix L., relief.....

5012

Menopause, in aging women, cholesterol, phospholipids, protein and lipoprotein fractions of blood serum, USSR study.....

5632

Mental hospitals, see Mental institutions.

Mental institutions, Hungarian Neurological and Mental Institute, history.....

5846

Mental tests, see Factor analysis.

Merchandise, see Commercial products.

Merchant marine, benefit to whole Nation (address).....

6220

Merchant vessels, see Ships.

Mercury:

condensation, research and development in space power systems, Government-Industry symposium.....

6299

ore, mining and furnacing at New Idria mine.....

6220

Mercury atlas MA-6.....

6250

Metal cutting, tool industry, outlook for 1962 and review of 1961.....

4669

Metal mines and mining, metal mining, census of mineral industries, 1958, industry summary report.....

4715

Do not order from index; see indicated entry

Page 147

INDEX

Entry	Entry
Metallic films, thin, effect of gamma irradiation.....	6398
Metallurgy:	
abstracts pertaining to Communist China in Soviet abstracts journal.....	6060, 6104
East German, research and analysis.....	5557
ferrous, Soviet industrial development, translations.....	5977, 6054-55
Karaganda plant, Kazakhstan, USSR study.....	5852
nonferrous, Soviet industrial development, translations.....	5892, 5907, 5940, 6080, 6172
see also names of metals.	
Metals:	
coefficients of friction and wear for skids made of various metals on concrete, asphalt, and lake-bed surfaces.....	6279
intermetallic compounds for very high temperature applications.....	4557
ions, anion exchange separations in partially nonaqueous solutions.....	4636
lightweight cellular material, new type.....	6397
nonferrous metals, contributions to Brazilian geology (series).....	5294
plastic bending strains at elevated temperature, optical technique for measurement.....	6361
porous plates, formation by electrolytic reduction.....	6369
refractory, protection for high-temperature service, progress report.....	6349, 6354
relationship of temperature and resistance.....	6394
rolled, production, development, 1959-65, USSR.....	5722
see also names of metals.	
Metalwork:	
explosive working, its applications status.....	4694
selected operations, census of manufactures, 1958.....	4712
Meteorites, Tungusk meteorite explosion, effect on geomagnetic field, USSR study.....	5735
Meteorology:	
Bulgaria.....	5506
Czechoslovakia, research.....	5386
meteorology and hydrology (USSR periodical), articles.....	5992
Rumanian automatic meteorological station, description.....	5833
Sweden's institute, annual report.....	5644
temperature distribution, wind velocity, and weather forecasting, USSR studies.....	5619, 5716
USSR articles.....	
Methane, air mixtures, hydrocarbon fuel mixture burned in air, calculation for thermodynamic transport and flow properties.....	6272
Methanol, solubilization by soap micelles in toluene as measured by gas chromatography.....	6353
Methylstyrenes, polymerized, photolysis.....	6345
Metric system, units of weights and measures, definitions and tables of equivalents, errata.....	6309
Metropolitan areas, see Cities and towns.	
Mexico:	
agricultural workers importation program, proposed regulations, hearing.....	4956
Mexican agricultural workers, entry into U.S., law.....	5122
Micelles, soap, solubilization of methanol in toluene as measured by gas chromatography.....	6353
Microbiology:	
space, Soviet scientific progress.....	5668
USSR, current tasks.....	6132
Micro-organisms, airborne, survival, Netherlands study.....	5428
Microwaves, Hungarian experimental antenna for wide-band microwave connections.....	5543A
Mid-decade census, hearings.....	4968
Middlesex County, N.J., censuses of population and housing, 1960, census tracts.....	4799
Midshipmen, see Pay, allowances, etc.	
Migrant labor:	
improving economic and social conditions (address).....	5118
investigation, authorization, report.....	5051
Mexican agricultural workers, entry into U.S., law.....	5122
President's Committee on Migratory Labor, meeting, Jan. 17, 1962.....	6190
Migration, mobility of population, U.S., Mar. 1959-60.....	4734
Migratory Labor, President's Committee on, see President's Committee on Migratory Labor.	
Military art and science:	
division logistics and support command, field manual.....	4614
logistics maintenance management, field manual.....	4613
see also Combat.	
Military construction, see Building.	
Military education, combat training of individual soldier and patroling.....	4610
Military installations, see Installations (military).	
Military Institute of Hygiene and Epidemiology, Poland, aerosol particle studies.....	5553
Military medicine, see Medicine.	
Military personnel, see Armed Forces.	
Military research, materials, task summary, 1961.....	4599
Military service, universal military training and service act reemployment rights, 1960 and 1961 amendments, explanation.....	6498, 5076
Military standards.....	
Military supplies:	
supply and transport battalion division support command, field manual.....	4605
supply bulletin.....	4601
Milk:	
contamination, protective measures against radioactivity (address).....	4491
distribution, price wars and innovation (address).....	5090
Federal orders—	
market statistics, supplement.....	4528
means of improvement (talk).....	4497
production, monthly report.....	6481
Mills, see Feed mills.	
Milwaukee, Wis., censuses of population and housing, 1960, census of tracts in standard metropolitan statistical area.....	4800
Mine safety, see Safety of life.	
Mineral feeder for sheep.....	4521
Mineral industry, see Minerals.	
Mineral lands, Orphan mining claim, acquire report.....	4940
Minerals:	
Alaska's mineral industry, trends, heavy, as guides to uranium-vanadium ore deposits in Slick Rock district, Colo.....	6230, 5293

MARCH 1962

	Entry		Entry
Minerals—Continued		Mississippi River and Valley:	
industries—		bulk commodity exemption in	
census, 1958—		transportation on system,	
area report.....	4714	hearings.....	5064
employment and related statis-		surface water quality upper basin.....	5308
tics.....	4720	waterborne commerce, 1960.....	5135
industry reports.....	4715-18	Missouri, plane coordinate intersec-	
subject reports.....	4719-22	tion tables.....	4850
fuels, electric energy, etc., used,		Missouri Basin Inter-Agency Com-	
census of mineral industries,		mittee:	
1958.....	4722	minutes of 120th meeting.....	6248
size of establishment, census of		minutes of 121st meeting.....	6249
mineral industries, 1958, sub-		Missouri River and Valley:	
ject, report.....	4719	operation of main stem reservoirs,	
type of operation, census of min-		summary report, 1961-62.....	6249
eral industries, 1958, subject		surface water quality.....	5308
report.....	4721	Mists serve man, USSR.....	5774
nonmetallic (except fuels) mining,		Mites, spider mites on cotton, con-	
census of mineral industries,		trol.....	4512
1958, industry report.....	4717	Mitosis, <i>see</i> Karyokinesis.	
serpentine-group, chemical anal-		Mixing machinery, hydraulic agita-	
ysis.....	5303	tion of wettable powders,	
Minerals Exploration Office, semi-		progress report.....	4474
annual report.....	6226	Mobility of population of United	
Mines and mining:		States, Mar. 1959-60.....	4734
abstracts pertaining to Communist		Mohave County, Ariz., tungsten	
China in abstracts journal,		deposits.....	6234
mining.....	6127	Moisture, soil, characteristics of 5	
employer expenditures for supple-		Hawaiian soils.....	5258
mentary remuneration for pro-		Molecules, macromolecular chemistry	
duction workers, 1960.....	6211	symposium, Moscow, USSR.....	5694
minerals, nonmetallic (except		Moline, Ill.:	
fuels), census of mineral indus-		occupational wage survey—	
tries, 1958.....	4717	departmental edition.....	6198
mines products carload waybill sta-		document edition.....	4900
tistics.....	5368	Le Monde (periodical):	
<i>see also</i> Coal mines and mining—		index.....	5784
<i>also</i> names of metals and min-		Money:	
erals mined.		and credit system, defense plan-	
Mines Bureau:		ning (remarks).....	5193
bulletin.....	6227	circulation and credit in Asian	
information circulars.....	6228-34	socialist countries.....	5983
report of investigations.....	6236-47	Mongolia:	
Mining machinery, and equipment in-		criminal code.....	6128
dustry, outlook for 1962, and		elections, statute.....	6037
review of 1961.....	4690	Monographs, <i>see</i> names of depart-	
Minnesota:		ments, etc., issuing mono-	
census of housing, 1960, State and		graphs— <i>also</i> subjects.	
small areas, tenure, rent,		Monopolies:	
plumbing, etc.....	4756	antitrust laws, administration, in-	
census of population 1960, general		vestigation, authorization, re-	
social and economic character-		port.....	5032
istics.....	4775	Clayton act, amend, hearing.....	4967
Minors, <i>see</i> Child labor.		Monroe, La., censuses of population	
Miscellaneous publications, <i>see</i> names		and housing, 1960, census	
of departments, etc., issuing		tracts in standard metro-	
publications.		politan statistical area.....	4801
Missiles:		Montana:	
annular nozzles with concave cen-		census of housing, 1960, State and	
tral base, effect of geometric		small areas, tenure, rent,	
parameters on static perform-		plumbing, etc.....	4758
ance.....	6283	Jurassic, Bathonian or early Callo-	
anti-missile warheads, USSR study		vian ammonites.....	5301
arrow-wing configuration, rocket-		thorium recovery from ores.....	6241
model tests at zero lift.....	6257	Monte Carlo method, j-values of s-	
fiberglass motor case in Polaris		type neutron resonances by	
program.....	6357	multiple scattering.....	6346
labor market developments.....	5121	Monuments, and memorials in Na-	
publications, list.....	6410	tional Capital Parks areas,	
tooling, pricing under Air Force		list.....	6323
Dept., contract with Boeing		Moon:	
Co., GAO examination.....	5280	lunar charts—	
USSR rocket weapons of modern		index.....	4554
armies.....	5966	LAC 58, Copernicus.....	4552
Mississippi:		LAC 76, Rhiphaeus Mountains.....	4553
census of agriculture, 1959, coun-		lunar reference mosaic.....	4555
ties.....	4744	Moore, Daniel E., relief.....	4931
census of housing, 1960, State and		Moose Kennel Peninsula, etc., history	
small areas.....	4757	of early occurrence.....	5227
Delta area, tractors, etc., costs,		Morbidity:	
1957.....	5079	Czechoslovakian population.....	5636
electric rate book.....	5170	data sources.....	6423
		USSR, rural population.....	5730

INDEX

	Entry		Entry
Mormactrade, S.S., launching ceremonies (remarks).....	6222	NAMC-AFL series.....	6371
Morocco, investment law, supplement.....	5342	Narcotics, Czechoslovakia, directives on management.....	5666
Morphology:		NASA, see National Aeronautics and Space Administration.	
age-associated, historic descriptions and bibliography, Russian studies.....	6312	National Advisory Committee for Aeronautics research memorandums.....	6251-60
inflammatory processes of gall bladder and bile ducts, morphological changes, USSR study.....	5619	National Aeronautics and Space Administration:	
Mortgage insurance, FHA home mortgage insurance, fact sheet.....	5160	act establishing, amend, staff report.....	5058
Mortgages:		NASA memorandums.....	6261-64
homes, FHA data, by States, report.....	5162	positions in aero-space technology, examination announcement.....	4836
housing, FHA data for selected areas, report.....	5161	technical memorandums.....	6265-69
Mosaics, lunar reference mosaic.....	4555	technical notes.....	6270-6302
Moscow, USSR, industry, problems of economics and organization of production.....	5943	National Archives and Records Service, publications, list.....	6305
Moscow Oblast Scientific Research Clinical Institute imeni M.F. Vladimirovskiy (Monki), USSR.....	5767	National Bureau of Standards:	
Motels, see Motor courts.		applied mathematics series.....	6306
Motion pictures:		circular.....	6307
abroad, India.....	4696	handbook.....	6308
Army film and equipment exchange operations, field manual.....	4607	miscellaneous publications.....	6309-10
census of business, 1958 selected services, errata sheet.....	4704	technical note.....	6311
Motor carriers:		National Capital Parks, statues, monuments, and memorials, list.....	6323
freight commodity statistics, 1960, terminal area operations, exemption, amend interstate commerce act, hearing.....	5063	National Commission for UNESCO, see United States National Commission for UNESCO.	
transport statistics, report 1960.....	5373	National Conference on Day Care for Children, report.....	4823
USSR, development of motor transport during 7 year plan.....	5997	National Conference on Weights and Measures, report, 1961.....	6310
see also Motor vehicle accidents.		National Congress on Medical Quackery, nutrition nonsense spotlighted.....	4489
Motor courts, motels and tourist courts, census of business, 1958, selected services, errata sheet.....	4703	National debt, see Public debt.	
Motor fuel, water separation, laboratory evaluation method.....	6367	National defense:	
see also Gasoline.		agreement with Greece.....	6469
Motor vehicle accidents, investigation reports.....	5370-71	education act of 1958.....	
Motors, see Electric motors.		institutes, counseling and guidance training, announcement.....	5103
Mount Rainier National Park, general information.....	6322	language development program.....	5115
Multimeters, AN/USM-34, test instrument calibration procedure.....	6379	student loan program, including list of participating institutions, 1961-62.....	5105
Munitions:		mobilization, report.....	5018
armaments industry in UAR, development.....	5511	national defense language institutes, program, 1962-63.....	5104
arms control, bibliography.....	5077	preparedness operations, investigation, authorization, report.....	5042
Mushrooms, canned, standards for grades.....	4469	preparedness program, investigation, report of subcommittee.....	5061
Music, harmony, Navy training course.....	6333	see also Civilian defense.	
Mustard gas, radio-mimetic compounds, Hungarian study.....	5402	National economy, see Economic conditions.	
		National electric rate books.....	5169-71
		National Forest Reservation Commission, report, 1961.....	4976
		National health survey, health statistics.....	6417
		National herbarium, contributions from.....	6318
		National Labor Relations Board:	
		decisions and orders.....	6313
		N.L.R.B. on new frontiers (address).....	6314
		National monuments and memorials, American military cemeteries and memorials of World War II.....	4564
		National Museum:	
		bulletins.....	6315-17
		proceedings, title page, etc. v. 112.....	6319
		National Railroad Adjustment Board, awards.....	6325
		National Science Foundation:	
		current research and development in scientific documentation.....	6489
		report, 1961.....	
		departmental edition.....	6327
		document edition.....	4914

N

N.A.M.C., see Naval Air Material Center, Philadelphia, Pa.
 N.A.S.A., see National Aeronautics and Space Administration.
 N.L.R.B., see National Labor Relations Board.
 N.R.L., see Naval Research Laboratory.
 N.W.L., see Naval Weapons Laboratory.
 NAMC, see Naval Air Material Center, Philadelphia, Pa.

	Entry
National security:	
bibliography.....	5077
internal security act, etc., admin-	
istration, investigation, author-	5038
ization, report.....	5038
Natural disasters.....	5512
Natural gas, <i>see</i> Gas.	
Natural resources:	
conservation's golden decade, In-	
terior Dept., report.....	5324
resources for tomorrow, Interior	
Department report, 1961.....	5323
Naturalization, investigation, author-	
ization, report.....	5037
Navajo Indian Reservation, Red Lake	
area, geology and ground wa-	5310
ter.....	
Naval Academy, Annapolis, register,	
1961-62.....	6330
Naval Air Material Center, Philadel-	
phia, Pa., Aeronautical Engine	6371
Laboratory, report.....	
Naval Civil Engineering Laboratory,	
technical reports.....	6513-14
Naval education, Navy training	
courses.....	6332-35
Naval Research Laboratory:	
papers presented at 10th Interna-	
tional Astrophysical sympo-	6348
sium, Liege, Belgium, July 11-	
15, 1960.....	6339-69
report series.....	
Naval Reserve:	
leadership improvement program.....	6336
midshipmen, pay based on incorrect	
computation of service for basic	
pay, relieve from reliability	4952
to repay, report.....	6337
officers, register.....	
Naval Weapons Bureau, Standards	
Laboratory, instrument calibra-	6374-83
tion procedure.....	
Naval Weapons Laboratory, technical	
memorandums.....	6372-73
Navigation:	
aids, Coast Guard lists, Atlantic	
Coast, local.....	4865
rivers, hydraulics of channels.....	5309
rules and regulations governing	
navigation of Panama Canal	
and adjacent waters.....	4701-2
<i>see also</i> Air navigation.	
Navy:	
effective leadership publication.....	6336
personnel, household effects, moving	
information.....	6484
regulations, changes.....	6384
<i>see also</i> Uniforms.	
Navy Audit Organization, auditors,	
examination announcement.....	4837
Navy Department:	
large surface ship reactor, A1W	
land-based prototype project,	5283
contract GAO review.....	
Secretary, nomination of Fred	
Korth, hearing.....	5062
utilization of excess aircraft	
engines for spare parts, GAO re-	5287
view.....	
Navy training courses, <i>see</i> Naval	
education.	
Nebraska, census of housing, 1960,	
State and small areas, tenure,	4759
rent, plumbing, etc.....	
Negroes, economic patterns that ex-	
clude unskilled and untrained,	6179
education and employment to	
combat (address).....	
Nerves, joint capsule receptors, elec-	
trophysiological and histologi-	5582
cal characteristics, USSR	
study.....	

	Entry
Nervous system:	
cerebrum, man, and automatic con-	
trol, Communist Chinese	5533
study.....	
higher activity, problems, con-	
ference report, USSR.....	5988
higher activity, USSR journal,	
translations.....	5696
<i>see also</i> Reflexes.	
Netherlands, Dutch organization for	
scientific research, excerpts	5577
from 1959 yearbook.....	
Networks, <i>see</i> Electric networks.	
Neubert, Karl, engineer, East Ger-	
man, biographic information.....	5379
Neuroses, climacteric, in aging wo-	
men, cholesterol, phospholipids	
protein and lipoprotein frac-	5632
tions of blood serum, USSR	
study.....	
Neutrons:	
from atomic explosion, USSR	5841
study.....	
multiple scattering of polarized	
and unpolarized neutrons by	6346
s-type resonances.....	
New Cumberland Locks and Dam,	
spillway, design.....	5138
New England, broiler processors' pro-	
curement, production and sell-	4515
ing programs, evaluation	
study.....	
New Hampshire, census of housing,	
1960, State and small areas,	4700
tenure, rent, plumbing, etc.....	
New Idria Mine, San Benito County,	
Calif., mining and furnacing	6229
mercury ore.....	
New Mexico:	
census of housing, 1960, State and	
small areas, tenure, rent,	4761
plumbing, etc.....	
titaniferous sandstone, reconnais-	6236
sance.....	
New mind (Czechoslovak periodical):	
translations.....	5946
New York, N.Y., mid-decade census,	
hearings.....	4968
Newport News, Va., censuses of popu-	
lation and housing, 1960,	4802
census tracts in standard	
metropolitan statistical area.....	
News of Soviet control sciences.....	5723
Newspapers, atomic energy develop-	
ment in Israel, articles, transla-	5463
tion.....	
<i>see also</i> Press.	
Nhan dan (periodical):	
translations.....	5952, 6067
Nickel, high temperature fatigue	
properties, environmental	6364
effect.....	
Niobium:	
separation from tantalum by	
solvent extraction, HF-HCl-	6243
diethyl ketone system.....	
zinc-base coating, progress re-	6349, 6354
port.....	
Nitric acid, esters (nitro-bodies), hy-	
drolysis and analytical con-	5381
trol, Hungary.....	
Nitrocompounds, nitro-bodies, nitric	
acid esters, hydrolysis and	5381
analytical control, Hungary.....	
Nitrogen, zirconium-nitrogen equilib-	
rium at high temperatures	
and free energy of formation	5597
of ZrN _x as function of its com-	
position and structure, USSR	
study.....	
Nitrogen dioxide, problem of nitrogen	
peroxide in planets atmos-	6291
pheres.....	

INDEX

	Entry		Entry
Nitrogen peroxide, <i>see</i> Nitrogen dioxide.		Nuclear reactor power plants:	
NLRB, <i>see</i> National Labor Relations Board.		Bonus reactor building, containment membrane development.	4631
Noise:		PM development, task 5.0 local boiling heat transfer tests.	4637
background, optimal filtering detection, theory of correlated random points, USSR study.	5432	rocket power levels for unmanned Mars vehicles, determination.	6270
in-flight, measurements for 3 Project Mercury vehicles.	6278	rockets, unmanned Mars vehicles.	
radio, worldwide levels, Bureau of Standards circular, errata.	6307	liquid-hydrogen storage problems.	6271
Nonferrous metals, <i>see</i> Metals.		steam-cooled, evaluation.	4627, 4629
Nonmetallic minerals, <i>see</i> Minerals.		Nuclear Research, Joint Institute for, <i>see</i> Joint Institute for Nuclear Research.	
NORC, <i>see</i> Electronic computers.		Nuclear science (Chinese periodical): article titles, list.	5594
Norfolk, Va., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.	4803	Nuclear tests, <i>see</i> Nuclear explosions.	
Normal probability function, conditional distribution of correlated random points and use of correlations for optimum detection of basic pulse signals noise filtering, USSR study.	5432	Nuclear weapons, <i>see</i> Weapons.	
North Carolina, census of housing, 1960, State and small areas.	4762	Numerical list and schedule of volumes of reports and documents, 86th Congress, 2d session, errata.	6411
North Dakota:		Nurseries, <i>see</i> Day care of children.	
census of housing, 1960, State and small areas, tenure, rent, plumbing, etc.	4763	Nursery for slanderers, Russian Research center in Harvard, USSR article.	5831
census of population, general social and economic characteristics.	4776	Nursery schools, <i>see</i> Day care of children.	
women, labor laws, summary.	6509	Nurses and nursing, cardiovascular disease terms for nurses.	6426
North Korea, <i>see</i> Korea.		Nutrition:	
North Ossetian Autonomous Soviet Socialist Republic, economic and cultural development.	6040	fats, all-Union conference on problem, USSR.	5707
North Vietnam, <i>see</i> Vietnam.		quackery widespread and expensive.	4489
Northeast (U.S.):		Republic of China, survey of armed forces.	5321
ash dieback.	5248	NWL, <i>see</i> Naval Weapons Laboratory.	
tree planting sites, tentative classification.	5243		
Northeastern Forest Experiment Station, station papers.	5243-49	O.A.S.I. series.	6385-92
Norway, preparing shipments to.	5351	O.T.S., <i>see</i> Technical Services Office.	
Nova mysI (periodical):		Oak, northern, sprouting reduced after debarking with sodium arsenite.	5242
political translations.	5946	OASI series.	6385-92
Nozzles:		Objectives (optics):	
annular, with concave central base, effect of geometric parameters on static performance.	6283	wide-angle, developments and prospects, USSR study.	5957
exhaust, contoured rocket-engine, effects of geometric variables on performance.	6296	Occupational wage survey, <i>see</i> Wages.	
NRL, <i>see</i> Naval Research Laboratory.		Occupations, <i>see</i> Employment.	
NSF, <i>see</i> National Science Foundation.		Ocean, exploring secrets of sea with Severnyanka, USSR.	5783
Nuclear energy, <i>see</i> Atomic energy.		Ocean currents, manual of current observations, supplement.	4860
Nuclear explosions:		Oceanography:	
continuation of suspension of tests, resolution adopted by UN General Assembly.	4590	oceanography and limnology (Chinese periodical).	5830
disarmament and nuclear weapons tests, U.S. reply of Sept. 13, 1961 to Japanese note of Sept. 6, 1961.	4574	USSR bibliography.	5534
Soviet detonation of 50 megaton hydrogen bomb—excerpt from Khrushchev's report.	4585	Oceanologia et limnologia Sinica (Chinese periodical): translations.	5684
White House statement of Oct. 30, 1961.	4588	Office furniture and equipment, shipments by manufacturers, current industrial reports.	4731
Nuclear physics, Hungarian International conference, meeting.	5519	Officers, <i>see</i> Naval Reserve.	
Nuclear Physics, Central Institute for, <i>see</i> Germany.		O'Grady, Dennis H., relief.	5009
Nuclear powered ships, large surface ship reactor AIW land-based prototype project, contract, GAO review.	5283	Oil, <i>see</i> Petroleum.	
		Oil, <i>see</i> Petroleum.	
		Oil wells, <i>see</i> Petroleum.	
		Oils:	
		current industrial reports.	4729
		solid surfaces submerged, effect of polar-nonpolar solutes on water wettability.	6363
		vegetable, southeast Asia as U.S. market.	5219
		<i>see also</i> Fuel oil.	
		Olseeds, and oilseed products, prospects for foreign trade.	5222
		Oklahoma:	
		census of population, 1960, general social and economic characteristics.	4777

MARCH 1962

try

631

637

270

271

629

594

411

831

426

707

489

321

-92

242

-92

957

783

860

830

534

684

731

000

729

363

219

222

777

Entry

6502

4804

6391

6385-92

6389

6388

5008

6195

4897

5938

5575

6482

5299

5581

5534

6361

6383

5554

5438

5657

5423

6399

6399

6399

4778

4864

5253

5254

6414

5567

5721

5897

5697

6151

5648

Entry

4805

4990

6378

6377

4935

6400

4537

4836

5058

5652

6250

5668

6410

5021

6299

5754

4920

4871

6036

P

4525

4864

5134

5137

5251

5252-54

5207

5255-56

5258-59

5262

5260-62

4697

5201

5071

5201

6472

INDEX

Entry	Entry
Paleontology, <i>see</i> Fossils.	Patents—Continued
Palisades Project, Burns Creek Dam, etc., construction, hearings.....	laws, investigation, authorization, report.....
Pamphlets, <i>see</i> names of department, etc., issuing pamphlets—also subjects.	Southern Utilization Research and Development Division, semi-annual list.....
Pan American Postal Union, <i>see</i> Postal Union of the Americas and Spain.	Pathological physiology, <i>see</i> Physiology.
Panama Canal, and adjacent waters, rules and regulations governing navigation.....	Pathway to the universe, George C. Marshall Space Flight Center, Huntsville, Alabama.....
<i>see also</i> Canal Zone.	Patients:
Panels (aircraft):	and dentist, radiation protection—chaplain's ministry, Army pamphlet.....
flat rectangular, flutter in uniform coplanar flow with arbitrary direction, theoretical analysis.....	Patrols, Army, field manual.....
Panels (building):	Pay, <i>see</i> Wages.
fencing, feeding, and creep panels for sheep.....	Pay, allowances, etc., Naval Reserve midshipmen, pay based on incorrect computation of service for basic pay, relieve from reliability to repay, report.....
Papers, <i>see</i> Addresses, lectures, etc.	Payload vibration data measured during five flights of two-stage solid-propellant launch vehicle.....
Paperwork (office practice):	PCA, <i>see</i> Production credit associations.
small store and service trades, recordkeeping systems.....	Pea beans, <i>see</i> Beans.
Parameters:	Peace, food for peace program, U.S. agriculture helps to feed world.....
correlations, selection for control systems composed of 3 aperiodic links, USSR study.....	Peanuts, cultivation, root nodule bacteria and effect on fruit yield increase, Communist China.....
signals from noise background, theory of correlated random points, USSR study.....	Peate, John, 19th century American telescope maker, biography.....
transient processes in networks, digital computer programs for calculating, USSR study.....	Pechora, USSR, mining of coal deposits.....
Parasites, animal ectoparasites, hygienic data on application of toxic chemicals for combating, USSR study.....	Pediatrics, <i>see</i> Children.
Parasitology, problems and diseases with natural reservoirs, conference on, USSR.....	Penitentiaries, national, investigation extension, report.....
Parcel post, agreement with American Republics and Spain.....	Pensions:
Parking of vehicles, District of Columbia, amend act to transfer fees to highway fund, report.....	characteristics of 144,700 plans filed with Secretary of Labor.....
Parkinsonism, treatment, experimental contribution, Yugoslavia.....	employee benefit plans disclosure act, amendments, report.....
Parliamentary conferences, <i>see</i> Canada-United States Interparliamentary Group.	People (North Vietnam periodical): translations.....
Particle board, <i>see</i> Pulpboard.	People's daily (Chinese periodical): translations.....
Particles, aerosol, studies at Military Institute of Hygiene and Epidemiology, Poland.....	Performance (psychology): upon sudden awakening.....
Partitions, metal toilet, current industrial reports, summary 1960.....	Periodicals:
Pasco, Wash., relief.....	Chinese Communist, translations.....
Passenger traffic, United States and foreign countries, 1961.....	Government price lists.....
Passenger vessels, <i>see</i> Ships.	North Korean, titles of technical articles.....
Passports, visas, agreement with Pakistan.....	North Vietnam, translations.....
Pasture herbage, <i>see</i> Grasses.	Permeability, film, requirements for storage of apples.....
Pasture lands, grass, effect of soil salt on growth, Communist China study.....	Perry County, Ky., coal carbonizing properties.....
Patent examiners, manual of procedure.....	Perry Land, Greenland, Arctic ice-free land sites, evaluation.....
Patent Office:	Personnel management, <i>see</i> Administrative management.
administration, investigation, authorization, report.....	PERT, <i>see</i> Program evaluation and review technique.
budget, 1963, amendment.....	Pests:
classification bulletins.....	control, Soviet conferences and studies.....
Patents:	food crop, hygienic data on application of toxic chemicals for combating, USSR study.....
classification manual, replacement sheets.....	forest pest leaflets.....
code of Federal regulations.....	USSR—
drugs, provisions of antitrust act, hearings.....	Kiev conference on chemicals for plants.....
examining procedure, manual.....	Kishinev conference on new control machinery.....
German, coal conversion to fluid fuels.....	

MARCH 1962

Entry	Entry	Entry
	Petroleum:	Photographic surveying—Continued
	gas fields, all-Union Conference,	Poland, photogrammetry develop-
5041	USSR.....	ment.....
	oil and gas extraction, census of	Yugoslavia projects.....
	mineral industries, industry	Photographs, copyrighted.....
4492	report.....	5539
	products survey.....	5073
	United States, producing capacity	Photography, luminescence in repro-
	outlook.....	duction techniques, USSR
	waterfloods of 6-spot pattern,	study.....
6303	methods of predicting perfor-	5532
	mance in stratified reser-	see also Aerial mapping—Aerial
6413	voirs using streamlines.....	photography.
	Petroleum refineries, output per man	Photomultipliers, properties and ap-
4616	hour, 1919-50, indexes.....	plication for research in indus-
4610	Pharmaceuticals, see Drugs.	try, East Germany study.....
	Pharmacies, Yugoslavia, reconstruc-	5552
	tion.....	Phototriangulation, see Triangula-
	Pharmacists, East Germany, train-	tion.
	ing.....	Physical chemistry, molten salts and
	Pharmacologists, examination an-	slags.....
4952	ouncement, salary adjust-	Physical examinations, evaluation of
	ments.....	single-visit cardiovascular ex-
	Pharmacology:	amination.....
	Hungary, advances in 15 years.....	Physically handicapped, see Handi-
6277	properties of borons, Polish study-	capped.
	truxylonium, new curare-like prepa-	Physicians:
	ration, USSR study.....	hospital house staffs, health man-
	Pharmacy:	power source book.....
	department, planning and equip-	International forum in Tashkent,
4572	ping for 50-, 100-, and 200-bed	USSR.....
	general hospitals.....	5717
	Poland, report.....	Physicists:
	Silesian anniversary, Polish study-	examination announcement.....
5790	Yugoslav pharmaceutical develop-	5572
	ments.....	Hungarian, defend dissertations...
6316	Phase shift, phase standard, second-	5572
	ary action laboratories 709A,	Physics:
5984	test instrument calibration	research investigations of cosmic
	procedure.....	rays.....
	Phenols, chlorophenol red, paranitro-	USSR, translations.....
5040	phenol, and phenol red, deter-	5736
	mination of dissociation	Physiological journal (USSR period-
	constants.....	ical):
6188	Phenothiazine, derivatives, use in	articles.....
	preparation of patients with	5861
	thyrotoxicosis.....	Physiology:
4950	Philippine Islands:	age-associated, historic descriptions
	higher education.....	and bibliography, Russian
6067	sailing directions.....	studies.....
	war damage claims, payment, re-	6312
5849,	port.....	electrophysiological and histologi-
6056	Philosophy:	cal characteristics of joint
	cybernetics, problems, Hungarian	capsule receptors, USSR
4548	study.....	study.....
	problems of multivalued logic,	pathological, and experimental
5787,	USSR study.....	therapy, USSR studies.....
6070	Phoenix, Ariz., censuses of popula-	6100
6412	tion and housing, 1960, census	5566
	tracts in standard metropol-	Piggyback transportation, bearing...
5493	itan statistical area.....	5067
5627,	Phospholipids, fractions of blood	Pike Island Locks and Dam, spill-
	serum, age-related levels in	way stilling basin.....
4532	women during menopause and	5139
	climacteric neurosis, USSR	Piles and pile driving, column
6246	study.....	strength of long piles.....
	Phosphoric acid and ammonia method	6514
4543	of refining sulphur gases to	Pilot guides, see Coast pilots.
	produce ammophos, USSR.....	Pilot plants, hot-carbonate process
	Photodegradation of high poly-	for removing carbon dioxide
	mers.....	and hydrogen sulfide, studies...
	Photogrammetry, see Aerial map-	6227
	ping—Photographic surveying.	Pine:
	Photographic apparatus and sup-	loblolly—
5903	plies and equipment in De-	direct seeding, guidelines.....
	fense Department, GAO re-	5276
	view.....	potassium, etc., deficiency sym-
5654	Photographic surveying:	ptoms of seedlings.....
5232	achievements of Department of	5249
	Photogrammetry of carto-	ponderosa—
	graphic enterprise of Hun-	growth after partial cutting on
6050	gary.....	permanent sample plots in
	photogrammetric services in Po-	eastern Oregon.....
6049	land.....	5253-54
		lumber recovery in north-central
		Washington.....
		5251
		red, individual seed sources, little
		variation in height growth
		after planting.....
		5241
		slash—
		and longleaf, effect of air tem-
		perature on gum yield.....
		5267
		cone crop, 1960, study of losses...
		5264
		less growth, no increased flower-
		ing from changing branch
		angle.....
		5266
		wide spacing produces early gum
		and sawtimber yields.....
		5268
		Virginia, potassium, etc., deficiency
		symptoms of seedlings.....
		5249

INDEX

	Entry		Entry
Pine—Continued		Poetry, present-day, Rumania.....	6146
white—		Poisons, swine, by plants, chemicals,	
emergence tipburn, physiogenic		etc., in Yugoslavia.....	5389
disturbance.....	5270	<i>see also</i> names of poisons.	
growing in Lake States to avoid		Poland:	
blister rust.....	5237	Academy of Sciences—	
pruning, literature review.....	5230	Cybernetics Institute, activities..	5471
Pine gum, <i>see</i> Gums.		scientific research plans.....	6121
Pipe and pipe fittings:		Biochemistry and Biophysics Insti-	
cast iron soil pipe, standard of		tute, activities, etc.....	5914
trade.....	4659	brucellosis, tests.....	5550
vitrified clay sewer pipe and fittings,		chemists, biographies, translation—	
industry outlook for 1962 and		drug research in Pharmacology In-	
review of 1961.....	4680	stitute, translation.....	5641
Plane coordinates, <i>see</i> Coordinates.		Dunajec River, economic utiliza-	
Planets:		tion problems.....	5536
atmospheres, nitrogen peroxide forma-		electronics conference, 1958.....	5482
tion, problems and explana-		Forestry Research Institute, activ-	
tion.....	6291	ities.....	5880
radio astronomy, USSR studies.....	6021	Gdansk Medical Academy and War-	
Plant diseases, <i>see</i> Diseases of plants.		saw Institute of Tubercu-	
Plant pests, <i>see</i> Pests.		losis.....	5460
Plant Protection Institute, <i>see</i> Insti-		geodesy and cartography.....	5571
tute for Plant Protection,		geodesy development.....	5481
Bulgaria.		Geographical Society, activities..	5659
Planting, <i>see</i> Forest planting—Tree		Institute of Thermodynamics, ac-	
planting.		tivities.....	5937
Plants:		Laboratory of General Work Or-	
agricultural, districting varieties in		ganization problems.....	5881
Rumania.....	5500	large scale maps, making.....	5561
agricultural, protection, scientific		law on geological exploration.....	5590
conference, Hungary.....	5902	medical academics, scientists and	
community in light of some cyber-		research work.....	5461
netic ideas, USSR study.....	5876	nuclear energy, translation.....	5531
Federal quarantines and regula-		pharmaceutical sciences, informa-	
tions, reference guide.....	4472	tion on attainments.....	5912
flora and vegetation, historical de-		pharmacy report.....	5596
velopments, etc., conference on		photogrammetric, geodetic, and	
coordination of work, USSR		cartographic services.....	5521
study.....	5607	Physics Society, lectures deliv-	
ornamental trees and shrubs, home		ered in Warsaw section.....	6074
propagation.....	4509	prevention of poliomyelitis, sero-	
protection in Rumania, transla-		logical examination.....	5489
tion.....	5649	provincial press, summaries.....	5868,
use of chemical compounds as		5778, 5785, 5797, 5928,	6003,
agents, USSR study.....	6085	6147.	
Plants (Industrial):		public health service program...	5595
investment trends in plant and		regional institutes, activities.....	5660
equipment.....	4893	research on RM-2C and RM-2D	
small, effective space utilization...	6453	rockets.....	5665
Southeastern vegetable processing		Rocket and Astronautic Technol-	
industry, location and number		ogy Club formed.....	5483
of plants, etc., 1960.....	4517	school hygiene, evolution of views..	6062
Plasma, acceleration apparatus, de-		science, translations.....	5475
sign and operation.....	6281	scientific and technical journals,	
Plasma (blood), <i>see</i> Blood.		information.....	5761
Plastic strain, <i>see</i> Strains and		scientific information dissemination	
stresses.		in press.....	5913
Plastic surgery, <i>see</i> Surgery.		scientific personalities and activi-	
Plastics:		ties, information.....	5592
and products used in machine		scientific research, planning present	
building exhibits at USSR		and future.....	5602
achievements exposition.....	5693	surveying, cartography and photo-	
industry in Hungary, 10 years		grammetry, development.....	5622
work.....	5567	veterinary research.....	5525
laminated, phenolic reinforced,		Warsaw Oncology Institute, work..	5938
fatigue test at high stress		Polaris (missile), <i>see</i> Missiles.	
levels and elevated tempera-		Poliomyelitis:	
tures.....	5233	East Germany, regulations for pre-	
Plates (metal, etc.):		vention of polio.....	5503
hot-rolled steel plate, influence of		Hungarian epidemic, 1959, entero-	
mechanical fibering on brittle		virus tests.....	5848
fracture.....	6445	Hungarian-Soviet discussions at	
porous, formation by electrolytic		medical meetings.....	5465
reduction.....	6369	prevention, serological examina-	
Playa del Rey Inlet and Harbor,		tion in Poland.....	5489
Venice, Calif.:		Politics:	
change name to Marina del Rey,		Czechoslovakia, translations.....	5946
Los Angeles, Calif.—		North Korea, translations.....	5818,
law.....	4886	political activity, Federal employ-	5930
report.....	5015	ees, rules.....	4846
PM nuclear power plant research and		Rumania, translations.....	5843
development program, <i>see</i> Nu-		Polkowska, Mary E. S., relief.....	4982
clear reactor power plants.		Poll tax, prerequisite for voting,	
Pneumoconiosis, <i>see</i> Silicosis.		hearings.....	5070

MARCH 1962

Entry	Entry	Entry
6146	Pollution of water, <i>see</i> Water pollution.	Potatoes:
5589	Polyglucose, distribution, in blood and organs and excretion when introduced into blood stream, USSR study-----	11th National Potato Utilization Conference, proceedings and papers-----
5471	Polymers and polymerization, high polymers, photodegradation-----	frozen french-fried consumer preferences, effect of size of pieces-----
6121	Polyvinyl pyrrolidone, transfusion, change in renal function in patients suffering from burn disease, USSR study-----	seed, machine for cutting into uniform size and shape-----
5914	Ponderosa pine, <i>see</i> Pine.	Pottery, imports and exports, impact on American employment, hearings-----
5550	Population:	Poultry:
5380	census, 1960-----	industry and new frontier (address)-----
5641	census tracts-----	products, prospects for foreign trade-----
5536	general social and economic characteristics-----	<i>see also</i> Chickens.
5482	current population reports-----	Power lines, <i>see</i> Electric lines.
5880	population characteristics, series-----	Power plants, turbojet, wind tunnel design requirements for full scale fire-testing-----
5460	population estimates, series-----	<i>see also</i> Nuclear reactor power plants.
5571	estimates, Jan. 1, 1950-Dec. 1, 1961-----	Power reactors, <i>see</i> Reactors (atomic).
5481	standard metropolitan statistical areas, 1950-60-----	Power resources, national, study, authorize, report-----
5659	United States, interim revised projections by ages and sex, 1965 and 1970-----	Precipitation, Oklahoma, maximum for 24 hours and under-----
5937	Porous materials, metal plates, formation by electrolytic reduction-----	Precision instruments, Soviet industrial development, translations-----
5461	Portland, Oreg., Indian Affairs Bureau, Area Office, administration of forest management activities, GAO review-----	Prediction (psychology):
5531	Ports, port series-----	factor scores, semantic differential responses to visual forms-----
5912	Portsmouth, Va., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	Premium pay, <i>see</i> Hours of labor.
5521	Post Office and Civil Service Committee, House, hearings-----	Preparedness, <i>see</i> National defense.
6074	Post Office and Civil Service Committee, Senate:	Preparing for new academic year-----
5480	clerical assistant employment, reports-----	Preservation of materials, Federal test method standard-----
5868	investigations and studies, postal service and civil service, authorization, reports-----	Preservation of plants, <i>see</i> Plants.
6003	reports-----	President of United States:
5595	Post Office Department:	code of Federal regulations, documents published Jan. 1, 1954-Dec. 31, 1958-----
5660	challenge to industry-----	economic report-----
5665	highway transportation activities, GAO review-----	departmental edition-----
5761	poster, commemorative stamps-----	document edition-----
5913	Postage stamps, commemorative, 4-cent Arizona statehood (poster)-----	Kennedy's new foreign trade program-----
5592	Postal service:	departmental edition-----
5602	challenge to industry-----	document edition-----
5622	highway transportation activities, Post Office Department, GAO review-----	messages, <i>see</i> , in main alphabet, subjects of messages.
5525	Investigation, authorization, reports-----	nomination and election method, constitutional amendments, hearings-----
5938	Postal Union of the Americas and Spain:	press conference, nuclear testing, excerpts-----
5503	convention, final protocol, etc. parcel post, agreement, final protocol and regulations of execution-----	President's Committee on Equal Employment Opportunity, Federal Government, guide to investigation of complaints-----
5848	Posters:	President's Committee on Migratory Labor, meeting, Jan. 17, 1962-----
5465	DOD series-----	President's Committee on Youth Employment, preliminary report-----
5489	Old Age and Survivors Insurance Bureau-----	President's reorganization plans, <i>see</i> Government reorganization plans.
5946	Post Office Department, commemorative stamps-----	Press:
5930	Postmasters, positions, 1st, 2d 3d class, information-----	Bulgarian provincial, summaries-----
4846	Potassium, deficiency symptoms of loblolly and Virginia pine seedlings-----	Czechoslovak provincial, summaries-----
5843	Potassium hydroxide, electrolytes, comparison-----	Hungarian provincial, summaries-----
4982		Indonesian, monthly survey-----
5070		Iraq and Jordan, translations-----
		Israel reports-----
		Polish provincial, summaries-----
		5778, 5785, 5797, 5868, 5928, 6003, 6147.
		Polish scientific information dissemination-----

INDEX

	Entry		Entry
Press—Continued		Propagation:	
Rumanian provincial, summaries, 5926, 5999, 6148		elevated duct in trade wind region	6347
Pressure, distribution, induced on flat plate at free-stream Mach number of 1.39 by rockets exhausting upstream and downstream	6266	ornamental trees and shrubs	4509
Price lists, <i>see</i> Government publications—Periodicals—also subjects.		Propellants, liquid rotation and vortexing in rocket propellant tanks	6302
Prices:		Propellers:	
functional discounts to wholesalers, amend Clayton act, hearing	4967	aircraft—	
indexes, department stores	6202	current industrial reports	4724-25
price wars and innovation in milk distribution (address)	5090	stern, mounted on 1/20-scale airship model, wind-tunnel tests	6287
Robinson-Patman act, amend, reaffirm national policy, etc., hearing	4967	Propulsion:	
<i>see also</i> names of commodities.		ion rocket, hollow, cylindrical, contact-ion source, evaluation	6298
Printers, hand compositor, examination announcement	4843	nuclear—	
Printing, commercial, industry, outlook for 1962 and review of 1961	4673	liquid-hydrogen storage problems for unmanned Mars vehicles	6271
Printing Joint Committee, Government printing and binding regulations	4971	rocket power levels for unmanned Mars vehicles, determination	6270
Prints, art work, copyrighted	5073	system, continuous flow electrodeless plasma accelerator, design and operation	6281
Probabilities (mathematics):		Protective shelters, family fallout designs	4828
determination of probability distribution density for random processes in systems with non-linearities of piecewise-linear type, USSR study	5601	Proteins:	
multivariate stationary processes and determination probability density for random processes, USSR study	5864	blood serum, electrophoretic changes, USSR study	5619
Proceedings of National Museum, title page, etc. v. 112	6319	cytochemical analysis of nature of relation between ribonucleic acid and proteins in normal tissues and malignant tumors, USSR study	5584
Production:		synthesis of protein, USSR study	5738
automation of administration of enterprises, USSR study	5732	transplantable tumors and organs of rats, incorporation of labeled Lysine-1-C ¹⁴ , USSR study	5648
coal mining injury experience, related data	6232	Pruning, white pine, literature review	5230
economics and organization problems in Moscow industry	5943	Przegląd telekomunikacyjny (periodical):	
escalation, productivity, wages and costs, do figures tell the story? (address)	6205	summary	5545
national defense, report	5018	Psittacosis, ornithosis, Yugoslav research	5424
output per man-hour, index, petroleum refining industry	6206	Psychiatric clinics, <i>see</i> Clinics.	
USSR, agricultural and industrial in village, translation	6046	Psychiatry, Croatia, polyclinical and outpatient services	5878
<i>see also</i> names or classes of commodities.		Psychological operations, field manual	4612
Production credit associations, rules and regulations, revised pages	5142	Psychological warfare, field manual	4612
Production equipment, fixed industrial equipment operators, examination announcement	4839	Psychology:	
Professional papers, Geological Survey	5296	educational, research in East Germany, Hungarian report	5416
Professions, USSR, education and professional employment	6326	Hungary, status	5508
Program aid series	4525	Public assistance, promote independence, train personnel, etc., message from the President	4921
Program evaluation and review technique:		Public bulletins, Census Bureau	4740
PERT system—		Public debt, Treasury Department circular	6491
mechanization on NORC	6372	Public Documents Division, price list	6412
network consistency testing, automatic machine methods	6373	Public health, <i>see</i> Health.	
Programming (computers), <i>see</i> Electronic computers.		Public Health Service:	
Project Mercury (man-in-space program):		today and tomorrow in public health (address)	6427
in-flight noise measurements	6278	vacation-time jobs in Commissioned Officer Student Training and Extern Program	6420
second U.S. manned suborbital flight, results	6304	Public Housing Administration, abolish, message from the President	4916
Propaganda, psychological operations, field manual	4612	Public hygiene, <i>see</i> Hygiene.	
		Public lands, general information— <i>see also</i> Grazing.	6214
		Public laws, <i>see</i> Law.	
		Public printing and binding, regulations	4971
		Public property, code of Federal regulations	5188
		Public Roads Bureau:	
		opportunities for young engineers, report, 1961	6431
			6430

MARCH 1962

	Entry		Entry
Public works:		Radiation chemistry, <i>see</i> Radiochem-	
code of Federal regulations.....	5188	istry.	
District of Columbia public works		Radiation illness:	
act, amend, report.....	4954	articles.....	5821
Public Works Committee, House, re-		chemical prophylaxis, USSR	5884
port.....	4939	study.....	
Public Works Committee, Senate:		effects of acute sickness upon tis-	5802
investigations and studies, matters		sue, USSR study.....	5527
within its jurisdiction, ex-		pathogenesis, USSR study.....	5527
penses, report.....	5024	Radio, technology, research problems	
report.....	5015	in Soviet Union.....	5520
Publications, select list of committee		<i>see also</i> headings beginning Radio.	
prints, staff studies, reports,		Radio astronomy, planetary studies	
and documents, 80th-86th con-		in USSR.....	6021
gresses, 1947-60.....	5065	Radio broadcasting:	
<i>see also</i> Government publications-		revenues, expenses, and income...	5153
also names of departments,		services, FCC rules and regula-	
etc., issuing publications-		tions.....	5154
also subjects.		<i>see also</i> Radio stations.	
Puerto Rico, canned fish and byprod-		Radio communication agreement with	
ucts, annual summary, 1960.....	5204	Bolivia.....	6473
Puget Sound Naval Shipyard, Ma-		Radio engineering, news of higher	
terial Laboratories evaluation		educational institutions,	
report.....	6446	USSR.....	5719
Pulpboard:		Radio frequencies:	
hardboard industry, outlook for		band, 10 kilocycles to 100 mega-	
1962 and review of 1961.....	4686	cycles, worldwide noise levels	
particleboard industry, outlook for		expected, errata.....	6307
1962 and review of 1961.....	4689	RF impedance probe and CW propa-	
Pulpwood, <i>see</i> Wood pulp.		gation techniques, simultane-	
Pumps, industry, outlook for 1962 and		ous measurement of iono-	
review of 1961.....	4678	spheric electron densities.....	6289
Pupils (students), <i>see</i> Students.		spectrum characteristics, measure-	
Putting preparedness in focus.....	4872	ment, military standard.....	5076
Pyrazole, derivatives, biological ac-		Radio frequency modulation, single-	
tivity, USSR study.....	6053	sideband modulation using	
Pyridines, <i>see</i> Alkylpyridines.		phase networks, USSR study.....	5699
Pyridoxine hydrochloride, large		Radio propagation, <i>see</i> Radio waves.	
doses, influence on convulsio-		Radio spectrum, <i>see</i> Radio frequen-	
genic activity of UDMH in		cies.	
monkeys.....	4549	Radio stations:	
Q		amateur, exchange of messages on	
Quarantine, Federal plant quaran-		behalf of third parties, agree-	
tines and regulations, refer-		ment with Bolivia.....	6473
ence guide.....	4472	broadcasting stations of world, in-	
Quarries and quarrying, injury ex-		dexed by—	
perience, 1958.....	6233	call letters and station name	
R		or slogan.....	5225A
R.E.A., <i>see</i> Rural Electrification Ad-		country and city.....	5224
ministration.		country, city, and frequency.....	5226
Rabbits, brucellosis of hares in Po-		frequency.....	5225
land.....	5468	Radio waves:	
Rabies, <i>see</i> Hydrophobia.		CW propagation and RF imped-	
Race problems, <i>see</i> Discrimination in		ance probe techniques, simultane-	
employment.		ous measurement of iono-	
Radar:		spheric electron densities.....	6289
airborne equipment salt residues,		elevated duct propagation in trade-	
removal after salt-spray en-		wind region.....	6347
vironmental testing, NRL sal-		use of UHF in complex therapy of	
vage system.....	6366	osteoarthritic tuberculosis,	
doppler spectral characteristics of		USSR study.....	5618
aircraft targets at S-band.....	6358	Radioactive substances, <i>see</i> names of	
Radiation:		radioactive minerals, etc.	
control in Kentucky, opportunity		Radioactivity:	
and responsibility (remarks).....	4652	atmospheric, Kodiak and Wales,	
damage and protection, Hungarian		Alaska.....	6360
symposium.....	5389	fallout, protective measures for	
earth's radiation belts, information		milk and dairy products	
from 2d Soviet spaceship,		against radioactive contamina-	
USSR study.....	5728	tion (address).....	4491
effects of irradiation on magnetic		family fallout shelter designs.....	4828
properties of alloys and fer-		iodine, effect, articles.....	5821
rites.....	6368	necessity of determining when se-	
injuries, wounds, optimum time for		lecting underground sources of	
treating, Hungarian study.....	5423	drinkable water, USSR study.....	6058
kinetics and mechanism of chemi-		pollution of Hungary's surface	
cal reactions, USSR study.....	5598	waters.....	5617
methods and problems of modern		reconnaissance in rocks in Paulo	
dosimetry, Hungary.....	5615	Afonso region, Bahia, Brazil.....	4642
protection for dentist and patient.		Radiobiology (USSR periodical):	
<i>see also</i> Electromagnetic radia-	6413	translations.....	5670
tion—Gamma rays—Ionizing		Radiochemistry, all-Union confer-	
radiation—Ultraviolet rays.		ence, USSR.....	5705
		Radioisotopes, <i>see</i> Isotopes.	
		Radiological health, <i>see</i> Health.	

INDEX

	Entry		Entry
Radio-mimetic compounds, Hungarian study.....	5402	Real estate—Continued	
Radiophysics, USSR, news of higher educational institutions.....	5484	industrial development, professional trophy award (remarks).....	4876
Railroad employees, wage accounting and unemployment contribution collection activities of Railroad Retirement Board, GAO review.....	5288	Receipts and expenditures, <i>see</i> Finance.	
Railroad Retirement Board, wage accounting and unemployment contribution collection activities, GAO review.....	5288	Receptors, joint capsule, electrophysiological and histological characteristics, USSR study.....	5582
Railroads:		Reciprocal trade agreements, <i>see</i> Commercial treaties.	
carload, waybill statistics, 1960—		Records, Government departments, etc., disposition report.....	4947
animals and products.....	5365	<i>see also</i> Paperwork (office practice).	
mileage block distribution, traffic and revenue by commodity class.....	5366-68	Recovery, a mission for survival, Air Force Reserve.....	4556
mines products.....	5368	Recreation:	
lessors and proprietary companies, transport statistics.....	5373	facilities in reservoir areas, modify, report.....	5057
problems, etc. (address).....	4870	outdoor, for America, report.....	6400
transportation, automation and telemechanics, present state and methods of developing, USSR study.....	5842	public, role of Federal Government.....	5163
Ramps, loading chute for sheep, farm building plan.....	4520	Recreation, Federal Interagency Committee on, <i>see</i> Federal Interagency Committee on Recreation.	
Random processes, <i>see</i> Probabilities (mathematics).		Red alder, <i>see</i> Alder.	
Range lands, Ozark forest ranges, spraying, seeding, etc., increase forage.....	5228	Red flag (Chinese periodical):	
Rare earths:		translations.....	5498, 5894
liquid-liquid extraction by amines, physical and chemical properties.....	6245	Red Lake, geology and ground water of area.....	5310
Rates, <i>see</i> Electricity.	4635	Red wheat, <i>see</i> Wheat.	
Ratings, danger, in forest fire control and management, applications.....	5269	Redevelopment (city planning, etc.):	
Rats, simple methods of deratization, USSR study.....	5712	value in creating partnership between Government and private enterprise (remarks).....	4565
REA, <i>see</i> Rural Electrification Administration.		Reemployment of veterans, <i>see</i> Veterans.	
REA bulletin.....	6434	Reemployment rights, <i>see</i> Government officials and employees.	
Reactor fuel elements, wound and folded single-sheet.....	4638	Reentry vehicles, <i>see</i> Spacecraft.	
Reactor fuels, graphite-matrix compacts for H T G R: development and evaluation.....	4625	Reflexes:	
Reactors (atomic):		conditioned regulation of immunobiological reactions, USSR study.....	5434
Bonus, containment membrane development for building	4631	factors affecting higher nervous and conditioned reflexes under experimental conditions, USSR study.....	5749
gas-cooled, high temperature, graphite-matrix fuel compacts	4625	Refractory materials, metals, protection for high-temperature service, progress report.....	6349, 6354
gas-cooled reactor project, terminal report.....	4632	Refugees, Hong Kong problem report.....	4938
heavy water lattice project, annual report.....	4639	Registers:	
helium-cooled, contaminant removal from helium.....	4648	Air Force—	
nuclear superheat project, progress report.....	4626	departmental edition.....	4542
PM development, task 5.0 local boiling heat transfer tests.....	4637	document edition.....	4905
ship, large surface, A1W prototype project, contract, GAO review.....	5283	National Register of Scientific and Technical Personnel, geographic distribution of scientists, preliminary report.....	6328
simulated superheat reactor corrosion facility, design and principles of operation.....	4628	Naval Academy, Annapolis, 1961-62.....	6330
steam cooled power reactor evaluation.....	4627, 4629	Naval Reserve officers.....	6337
subcritical, university use, conference proceedings.....	4646	scientific and technical personnel, foreign language proficiency.....	6329
Readout control unit for automatic type-punch systems.....	6342	Regulations, <i>see</i> names of departments, etc., issuing regulations— <i>also</i> subjects.	
Real estate:		Rehabilitation, <i>see</i> subjects.	
District of Columbia deed recordation tax, report.....	4954	Rehabilitation of the disabled, Goodwill Industries, example of good neighbor tradition (address).....	6180
		Renal diseases, <i>see</i> Kidneys.	
		Renegotiation, <i>see</i> Government contracts.	
		Renegotiation Board, practice and procedure, report on.....	4918
		Reorganization of Government activities, <i>see</i> Government reorganization plans.	

MARCH 1962

	Entry		Entry
Repair parts:		Resources, <i>see</i> Natural resources.	
ARC-34 communication equip-		Resources for tomorrow-----	5323
ment spare parts, Air Force		Retail stores, <i>see</i> Stores.	
fixed-price contracts nego-		Reticulosis, problem, USSR study---	5585
ciated with Magnavox Com-		Retirement:	
pany, pricing examination by		now that you are retiring, general	
GAO-----	5281	information-----	6392
Navy Department, use of excess		plans for small businessmen-----	6447
aircraft engines for spare		<i>see also</i> Railroad employees.	
parts, GAO review-----	5287	Revolutions:	
Reports, <i>see</i> names of departments,		Cuba, prospects of-----	6084
etc., issuing reports— <i>also</i> sub-		Cuban, Uruguayan view-----	6039
jects.		Rewards (prizes, etc.):	
Reproduction, northern Appalachian		honorary titles and awards pre-	
hardwood stands, appraisal		sented by presidium of Kazakh	
after cutting-----	5247	SSR-----	6026
Republic of Cameroun, <i>see</i> Cameroun.		Hungarian Academy of Sciences---	5450
Republic of China, <i>see</i> China.		Rhode Island:	
Research:		census of housing, 1960, State and	
plans for institutes of Polish Acad-		small areas, tenure, rent,	
emy of Sciences, 1961 and		plumbing, etc-----	4764
1961-65-----	5633	census of population, 1960, general	
veterinary, Poland-----	5525	social and economic character-	
<i>see also</i> Military research—Scien-		istics-----	4779
tific research— <i>also</i> names of		Ribonucleic acid, cytochemical analy-	
departments, etc., doing re-		sis of nature of relation be-	
search— <i>also</i> subjects.		tween ribonucleic acid and	
Research and development reports,		proteins in normal tissues and	
Atomic Energy Commission. 4624-49		malignant tumors, USSR	
Research institutes, Hungarian,		study-----	5584
status and development, 1953-		Richardson Cove quadrangle, Tenn.,	
59-----	5576	geology-----	5298
Research laboratories, <i>see</i> names of		Richmond, Va.:	
laboratories or names of places		censuses of population and housing,	
where located.		1960, census tracts in standard	
Research memorandums, National		metropolitan statistical area---	4807
Advisory Committee for Aero-		Imperial Airlines plane crash hear-	
nautics-----	6251-60	ings-----	4958
Research notes:		Rifles, M-14 program, investigation	
Pacific Northwest Forest and		report of subcommittee-----	5061
Range Experiment Station-----	5251	Rights-of-way, <i>see</i> Roads and high-	
Pacific Southwest Forest and		ways.	
Range Experiment Station-----	5258-59	Riphaeus Mountains, lunar chart,	
Southeastern Forest Experiment		LAC 76-----	4553
Station-----	5263-68	Rivers:	
Research papers, Pacific Northwest		flow of water through openings in	
Forest and Range Experiment		width constrictions-----	5306
Station-----	5252-54	hydraulics (series)-----	5306
Research reports:		hydraulics of channels as related	
Fish and Wildlife Service-----	5212-14	to navigability-----	5309
School of Aerospace Medicine-----	5445-59	Sierra Nevada west-side zone,	
Research technical memorandum		characteristics of drainage	
series-----	6488	basins-----	5261
Reserve components of Armed Forces,		streamflow rating tables, computer	
reemployment rights, 1960 and		program for constructing-----	5259
1961 amendments to law, ex-		Roads and highways:	
planation-----	6495	District of Columbia, transfer park-	
Reservoirs:		ing fees to highway fund re-	
natural, parasitological problems		port-----	4954
and diseases, conferences on,		Florida, right-of-way improvements,	
USSR-----	5656	disposition report-----	4939
recreation facilities, modify leases		highway progress, 1961-----	6430
report-----	5057	military installations, geometric	
sedimentation investigations pro-		design, etc., engineering	
gram, engineering and design		manual-----	5131
manual-----	5128	Robert A. Taft Sanitary Engineering	
Resins:		Center technical report-----	6422
anion exchange separations of		Robinson-Patman act, <i>see</i> Prices.	
metal ions in partially non-		Rock Island, Ill.:	
aqueous solutions-----	4636	occupational wage survey—	
temperature and flow rate effects		departmental edition-----	6198
on ion-exchange separation		document edition-----	4900
of erbium and thulium-----	4634	Rock Island Dam, fish passage report,	
tree tapping production—		1959-----	5215
coordination and methodological		Rocket and Astronautic Technology	
conference, USSR-----	5671	Club formed in Poland-----	5483
scientific-technical conference of		Rocket launchers, 3.5 inch, field	
workers, USSR-----	5672	manual-----	4611
Resistance, <i>see</i> Electric resistance.		Rocket missiles, <i>see</i> Missiles.	
Resistance to diseases, <i>see</i> Diseases.		Rockets:	
Resolutions, <i>see</i> Senate bills.		contoured rocket-engine exhaust	
Resonances, nuclear, α -type used for		nozzles, effects of geometric	
multiple scattering of polarised		variables on performance-----	6296
and unpolarized neutrons-----	6346		

INDEX

	Entry	Entry
Rockets—Continued		
ion—		
hollow, cylindrical, contact-ion		
source, evaluation	6298	
Hungarian study	5419	
10-centimeter-diameter electron		
bombardment ion source	6294	
jet		
exhausting upstream and		
downstream pressure distribu-		
tion induced on flat plate at		
free-stream Mach number of		
1.39	6266	
jet plumes effects on flow over		
cone-cylinder-flare bodies	6280	
liquid rotation and vortexing in		
rocket propellant tanks	6302	
nuclear—		
liquid-hydrogen storage problems		
for unmanned Mars vehicles	6271	
power levels for unmanned Mars		
vehicles, determination	6270	
publications, list	6410	
RM-2C and RM-2D, Polish re-		
search	5665	
Rodenticides, produced and recom-		
mended, USSR, 161, list	6051	
Rose, Cecil D., relief	4929	
Rostow, W. W., anti-Communist		
manifesto, Czechoslovakian re-		
view	5865	
Rotation, liquid rotation and vortex-		
ing in rocket propellant tanks	6302	
RTM, see Research technical memo-		
randum series.		
Rubber:		
automation in USSR industry	5744	
mixtures, mechanization and auto-		
mation processes of receiving,		
etc., components at Dnepropetro-		
zovsk tire factory, USSR		
study	5638	
sampling and testing, brittleness,		
low-temperature, method stand-		
ard, change	5202	
synthetic, Attorney General's re-		
port on competition in syn-		
thetic rubber industry	6175	
Rubidium hydroxide, electrolytes,		
comparison	6351	
Rules, see names of courts, commis-		
sions, etc., issuing rules—		
also subjects.		
Rules and Administration Committee,		
Senate:		
Investigations and studies, privileges		
and elections expenses, report	5046	
reports	5021-27, 5029-46, 5048-54	
Rules Committee, House, reports	4946,	
	4949-50	
Rumania:		
agricultural plants, districting		
varieties	5300	
animal health protection, achieve-		
ments	5613	
automatic meteorological station,		
description	5833	
chemical industry, interregional		
conference on health problems	5422	
cities, data	5499	
economic and political translations	5843	
geographic monograph, transla-		
tions	5781	
health, scientific research	5512	
Marxist-Leninist solution of na-		
tional problem	5945	
physiological research	5566	
plants, protection	5649	
problem of present day poetry	6146	
provincial press, summaries	5926,	
	5999, 6148	
vegetation mapping development,		
Soviet contributions	5702	
Runoff, hydrology of small water-		
sheds, Coshocton, Ohio, 1938—		
57	4531	
Rural communities, USSR, morbidity		
among population	5730	
Rural development programs objec-		
tives (excerpts from remarks)	6435	
Rural electricity, see Electricity.		
Rural Electrification Administration:		
financing of cooperative, growth		
(remarks)	6436	
REA bulletin	6434	
telephone systems, frontiers (re-		
marks)	6437	
Rural life, see Country life.		
Rural telephone program, see Tele-		
phone.		
Russia, see Union of Soviet Socialist		
Republics.		
Russian language, dictionary, per-		
sonal names, Ukrainian-Rus-		
sian and Russian-Ukrainian	5948	
Russian literature, publications, 18th		
century, in Library of Congress		
catalog	6218	
Rusts (plant disease):		
Armenian rust-resistant wheat		
varieties, USSR study	5527	
see also White pine blister rust.		
S		
S.S.C., see Ship Structure Committee.		
Safety of life:		
job training and safety (remarks)	6438	
longshoring, regulations	6192	
mine safety, coal mining injury ex-		
perience, analysis	6232	
teenage farm employees	6189	
Sailing directions, see names of local-		
ities.		
St. Croix River, Maine to Little River,		
S.C., light list	4865	
St. Lawrence River and Valley, sea-		
way, Wolfe Island Cut, dredg-		
ing agreement	6464	
St. Lawrence Seaway, see St. Law-		
rence River and Valley.		
St. Louis, Mo.:		
occupational wage survey—		
departmental edition	6199	
document edition	4901	
Sakmara River, landscape map of		
Ural-Sakmara interfluvial re-		
gion, and its use in physical-		
geographic regioning, USSR		
study	6088	
Salaries:		
pharmacologists, adjustments, ex-		
amination announcement	4854	
schedule policy, relationship to		
teacher evaluation	5114	
Sales, retail stores, increase by using		
knowledge of customer behav-		
ior (address)	5091	
Sales tax, increase rate on D.C.		
gross receipts, report	4954	
Salesmen and salesmanship, contri-		
bution to our economy (ad-		
dress)	4867	
Saline water, see Water.		
Salinity, input and loss of salts in		
closed lakes	5304	
Salmon:		
red—		
escapements, estimating by sam-		
ple counts from towers	5210	
Kvichak River, abundance and		
age	5209	
Salt water, see Sea water.		
Salts:		
molten, physical chemistry	5690	
soil, effect on growth and com-		
position of pasture grass,		
Communist China study	5679	
Salvage, flooded electronic equipment,		
etc., surface chemical tech-		
niques, NRL recovery system	6368	

MARCH 1962

Entry

5730	San Benito County, Calif., New Idria Mine, mining and furnacing mercury ore.....	6229
5435	Sandstone, titaniferous, deposits of Utah, Wyoming, New Mexico, and Colorado.....	6236
5436	Sanitation:	
5434	Hungary, medical officers training course.....	5384
5437	International regulations adopted at World Health Assembly.....	6476
	water contaminated with botulin toxin, USSR study.....	5394
	San Joaquin Valley, cotton farms, 1947-59, organization, etc.....	5080
	San Ore Construction Co., claim.....	5010
	Santa Magdalena S.S., launching ceremony (remarks).....	6224
5948	Sarin, degradation products, identification by infrared spectrography.....	5558
5218	Sartan, Dimitri E., relief.....	4995
	Satellites:	
5527	communications, experimental, intercontinental testing, agreement with, Federal Republic of Germany.....	6471
	observation services, Moscow conference of 8 countries, Jan. 1961.....	5879
5438	shipboard position display.....	6352
5192	Saving and thrift, trends in saving and investment.....	4893
5232	Savings and loan associations, trends, 1960.....	5158
5189	Savings bonds, conference, 1962 (remarks).....	6492
	Sawflies, <i>see</i> Flies.	
	Sawtimber, <i>see</i> Timber.	
1805	SB series.....	4697
	Scandium, and rare earths, physical and chemical properties.....	4635
5464	Scanners, infrared horizon, for use in space-orientation control systems, study.....	6282
	Scattering:	
5199	atmospheric, in visible and infrared.....	6340
1901	multiple of j-values of s-type neutron resonances, determination.....	6346
	School buildings:	
5088	federally affected areas—construction and emergency assistance, extend and amend law, report.....	4937
5854	construction assistance, annual report, 1961.....	5092
5114	School children, <i>see</i> Children.	
5091	School facilities, <i>see</i> School buildings.	
5054	School of Aerospace Medicine, Air University, aeromedical reviews.....	4544
	School-related activities of farmer cooperatives.....	5144
	Schools:	
1867	federally affected areas—emergency operation assistance, extend and amend law, report.....	4937
5304	operation assistance, annual report, 1961.....	5092
5210	mechanic school certificates, civil aeronautics certificates.....	5146
5209	public, emergency educational aid act of 1961, report.....	4937
	Science:	
5690	Academy of Sciences, Armenian SSR, Department of Biological Sciences institutions, activities.....	5726
5679	Academy of Sciences, Belorussian SSR, nominations.....	5745
5366	Academy of Sciences, Bulgaria, new academicians, etc.....	5418

Entry

	Science—Continued	
	Academy of Sciences, Hungary, organizational tasks after its general meeting.....	6187
	Academy of Sciences, Poland, scientific research plans.....	6121
	Academy of Sciences, Slovakia, candidates of science.....	5437
	Academy of Sciences, Ukrainian SSR—	
	activities.....	5755
	activity, 1960, and tasks for 1961.....	5771
	election of members.....	5770
	Academy of Sciences, USSR—	
	Department of Chemical Sciences, general conference.....	5743
	opening address of meeting.....	5773
	Bulgaria—	
	mathematical, status and needs.....	5518
	plans for cooperation with foreign academies of sciences.....	5776
	scientific decrees.....	5449
	East German journals, information.....	5859
	Hungary—	
	achievements, 1960.....	5513
	chemical development and achievements.....	5453
	conferences, news.....	5395
	developments and personalities.....	5570
	in Latvia today, translation.....	5458
	in 1980, USSR study.....	6047
	in socialist countries, current problems, Hungarian study.....	5835
	Kazakh SSR—	
	conference of scientific workers, reports.....	5686
	news.....	5543
	North Korea—	
	15 years of progress.....	5563
	scientific development, 1945-60.....	5476
	North Vietnam, scientific development.....	5440
	Poland—	
	activities.....	5592
	press information.....	5913
	scientific journals, information.....	5761
	translations.....	5475
	Soviet-North Korean scientific and technical cooperation.....	5497
	USSR	
	information service.....	6024
	institutes of geological sciences.....	5396
	reports.....	5658
	tasks of agricultural science, USSR report.....	5899
	Yugoslavia, scientific developments.....	5472
	<i>see also</i> names of sciences.	
	Science and Astronautics Committee, Senate, committee print.....	5058
	Scientia (Chinese periodical):	
	translations.....	5765, 5792
	Scientific activities news (North Vietnam periodical):	
	translations.....	5486, 5580
	Scientific research:	
	documentation, current research and development.....	6439
	Dutch organization, excerpts from 1959 yearbook.....	5577
	Hungary—	
	long-range plans preparation.....	5411
	organization and cost.....	5697
	Institute for Plant Protection, Bulgaria, 25th anniversary.....	5729
	Poland, planning present and future programs conducted in North Vietnam, 1960.....	5478
	Rumania, in field of health.....	5512
	Slovakia, development.....	5485

INDEX

Entry	Entry
Scientific research—Continued	
USSR—	
geographic investigations, meth-	
ods	5587
higher level development	6076
problems in coordination of	
work	6027
see also subjects.	
Scientists:	
academicians' working day, USSR	
report	6141
Bulgarian, information	5448
Czechoslovakia, biographic data	5517
foreign language proficiency	6329
geographic distribution reported in	
National Register of Scientific	
and Technical Personnel, 1960,	
preliminary report	6328
Hungarian, news and activities	5374
Kazakhstan conference, reports	5686
Poland, information	5592
Polish medical academies	5461
scientific manpower bulletins	6328-29
Soviet, biographies	5829, 6145
Screens, aluminum tubular frame,	
commercial standard	4660
Sculpture and statuary, statues,	
monuments, and memorials in	
National Capital Parks areas,	
list	6923
Sea, see Ocean.	
Sea water, removal of salt residues	
from airborne radar equipment	
after salt-water environmental	
testing, NRL salvage system	6366
Seattle, Wash., censuses of population	
and housing, 1960, census	
tracts in standard metro-	
politan statistical area	4808
Secondary schools, see High schools.	
Secretaries, legal terms, glossary	5290
Securities and Exchange Commission,	
organization, management, reg-	
ulation of conduct of American	
Stock Exchange members, staff	
report	6441
Securities exchanges, code of Federal	
regulations	5177
Security, see National security.	
Sedimentation and deposition, reser-	
voir investigations program,	
engineering and design manual	5128
Seed potatoes, see Potatoes.	
Seeding, see Forest planting.	
Seedlings, see names of plants or	
trees.	
Seeds, forest tree, crop averages poor	
in Lake States, 1961	5240
Segezha, Karelian SSR, postwar re-	
construction	6133
Selches, Aral Sea selches, model	
studies, USSR	5991
Seismology, seismic surveys, Colum-	
bia River valley	5300
Selective information filter terminal	
control monitor AN/GGA-11	
prototype, evaluation for	
weather data handling	4551
Selective Service System, report,	
1961	6442
Senate:	
election, expulsion, and censure	
cases from 1789 to 1960, print	
as Senate document, report	5052
journal, 87th Cong., 1st sess.	4972
Members, assistance in interpar-	
liamentary activities, etc., re-	
port	5027
United States Senate, 1787-1801,	
dissertation on first 14 years	
of upper legislative body	4975
Senate bills	4973
Senate documents	4974-78
Senate reports:	
private bills	4979-5013
public bills	5015-57
Senior citizens, see Aged.	
Sensory reactions and state of volun-	
tary movements of man under	
conditions of weightlessness,	
USSR	6110
Separation processes:	
anion exchange of metal ions in	
partially nonaqueous solu-	
tions	4636
temperature and flow rate effects	
on ion-exchanges of erbium	
and thulium	4634
Septic tanks, bituminous-coated met-	
al, residential types, standard	
of trade	4658
Serial set (congressional)	4833-85
Serology, examination of selected	
groups in Poland toward pre-	
vention of poliomyelitis	5489
Serpa, Albert R., relief	5005
Serpentine-group minerals	5303
Serum and serumtherapy:	
blood serum, age-related levels of	
cholesterol, phospholipids, pro-	
tein, lipoprotein fractions in	
women during menopause and	
climacteric neuroses, USSR	
study	5632
cholinesterase activity changes	
during administration of sub-	
toxic dosages of alkyl phos-	
phates, Hungarian study	5421
Servants, social security coverage for	
household employees	6385
Service Industries:	
East European, translations	5804,
5890, 5911, 6009, 6068	
Service trades:	
census of business, 1958, subject	
reports	4703-5
recordkeeping systems	6449
Sewage, treatment, problems of im-	
proving, Hungary, study	5675
Sewer pipe, see Pipe and pipe fittings.	
Shaft sinking, large-diameter, con-	
crete-lined access, Harold D.	
Roberts tunnel, Colo.	6228
Shelters (protective), see Protective	
shelters.	
Sheep:	
brucellosis, in Poland	5468
fencing, feeding, and creep panels,	
farm building plan	4522
loading chute, variable heights,	
farm building plan	4520
mineral feeder, farm building	
plan	4521
Ship Structure Committee serial no.	
SSC	6444-45
Shipments, preparing shipments to,	
Norway	5351
see also names of articles shipped.	
Shipping:	
act of 1916, improvements from	
1961 amendments (remarks)	5167
statistics reports, policy in regard	
to release	4739
see also Water carriers.	
Ships:	
merchant and passenger vessels,	
load lines, regulations	4866
nuclear powered, large surface ship	
reactor, AIW land-based pro-	
to-type project, GAO review	5283
relief from double taxation on	
earnings from operation,	
agreement with, Colombia	6477
satellite position display	6352
see also Warships.	
Ships Bureau, shop practice sugges-	
tions	4655

	Entry		Entry
Shock (biological) : USSR, translations.....	5741	Slovak Institute for Postgraduate Medical Training: annual report, 1960.....	5635
Shock waves, atomic explosion, USSR study.....	5800	doctors who acquired special quali- fications, list.....	5634
Shrubs, ornamental, home propaga- tion.....	4509	Slovakia: Academy of Sciences, candidates of science at establishments.....	5437
Shui-wen yueh-k'an (periodical) : translations.....	5646, 5673	scientific development.....	5435
Siberia, limnology and geology.....	5955	Small business, see Business.	
Sidewalks, military installations, geometric design, etc., engi- neering manual.....	5131	Small Business, Select Committee on, Senate: hearings.....	5072
Sierra Nevada: snow zone of west-side, terrain features of drainage basins.....	5261	investigations and studies, small and independent business prob- lems, expenses, report.....	5028
western, Calif., Late Jurassic ammonites.....	5302	Small plants, see Plants (industrial).	
SIFT, see Selective information filter terminal.....		Smithsonian Institution: board of regents executive com- mittee, report, 1961.....	6454
Sight, cephalopoda, colorimetric in- vestigation, USSR study.....	5763	report of secretary, 1961.....	6454
Signal generators, low frequency function, Hewlett Packard 202A, test instrument calibra- tion procedure.....	6376	Smolts, see Salmon.	
Signals, tactical communication sys- tems, Army, Corps, and Divi- sion, field manual.....	4606	Snake River and Valley, reservoir, construction at Burns Creek site, hearings.....	4966
Silage, crops, harvesting, comparison of methods.....	5083	Snow, Sierra Nevada west-side zone, terrain features of drainage basins.....	5261
Silesia, pharmacy anniversary, Polish study.....	5733	Soap, micelles, solubilization of methanol in toluene as mea- sured by gas chromatography.....	6353
Silicones, improved lubricants for service above 400°F.....	4695	Social insurance, programs through- out world, 1961.....	6455
Silicosis, Bulgarian Council of Min- isters decree on protection against silicosis.....	5466	Social sciences: bibliography of periodicals and monograph series, China, Re- public, 1949-61.....	4738
Silver oxide, zinc alkaline primary cell capacities.....	6351	foreign bibliographies series.....	4738
Simplified practice recommendations.....	4698	Social security: benefits, replacement for lost earnings.....	6386
Simulators, electrical stimulation in machine building, USSR study.....	6022	coverage for household employees.....	6385
see also Flight simulators.		family's stake in benefits.....	6390
Single-sideband modulation using phase networks.....	5699	nonprofit organizations and their employees, how it works.....	6387
Sioux Falls, S. Dak.: occupational wage survey— departmental edition.....	6196	now that you are retiring, general information.....	6392
document edition.....	4898	programs throughout world, 1961.....	6455
Sires, see Bulls.		when (poster).....	6391
Skids (aircraft): made of various metals on con- crete, asphalt, lakebed sur- faces, coefficients of friction and wear characteristics.....	6279	your social security, Federal Old- age, survivors and disability insurance, basic information.....	6388
Skin diseases: infectious, controlling, implement- ing decree of CC CPSU and Council of Ministers, USSR.....	5612	see also Disability insurance—Old- age, survivors, and disability insurance.	
Kazakhstan, dermato-venerology, 40 years.....	5836	Social work and problems, poverty, closer working relationship be- tween social workers and Gov- ernment action at all levels, city, State and national (ad- dress).....	4568
Skipjacks, Hawaii fishery, 1952-53, distribution and abundance.....	5208	Social workers, training additional personnel, message from the President.....	4921
Slag, molten, physical chemistry.....	5690	Socialism: Asian countries, monetary circula- tion and credit.....	5983
Slash pine, see Pine.		Bulgaria, transition to communism, laws governing.....	5777
Slaughtering, humane methods, progress report.....	4484	conflict of humanisms.....	6099
Sleep, performance upon sudden awakening.....	4548	struggle over happiness.....	5935
Sleeping Bear Dunes National Recrea- tion Area, establish, hear- ing.....	5066	Sociology: Eastern Europe, translations.....	5700,
Slick Rock, Colo., heavy minerals as guides to uranium-vanadium ore.....	5293	5798, 5845, 5927, 6020, 6114.	
Slings, helicopter, improved external- slung-load capability.....	6488	Sodium arsenite, debarking northern oaks to reduce sprouting, fol- lowup study.....	5242
Slip laws, see Law.		Sofia, Bulgaria, 1959 influenza epi- demic.....	6004
Slovak Geographical Society: activities.....	5708	Soll conservation, see Agricultural conservation program.	
establishment of East Slovak Branch.....	5495	Soils: forest, coastal plain, effects of pre- scribed burning.....	5273

INDEX

	Entry		Entry
Soils—Continued		Soybean meal, cooked unextracted, its economic feasibility in poultry feeds-----	5084
Georgian SSR, reporting and mapping procedure-----	5502	Soybeans, southeast Asia as U.S. market-----	5219
Hawaiian, moisture and soil strength characteristics-----	5258	Space, <i>see</i> Outer space.	
moisture as source of base flow from steep mountain watersheds-----	5272	Space age:	
salt, effect on growth and composition of pasture grass, Communist China study-----	5679	pathway to universe, George C. Marshall Space Flight Center, Huntsville, Ala.-----	6303
soil survey reports-----		United States space activities, 1961-----	4020
Gadsden County, Fla.-----	6461	Space biology:	
Hall County, Nebr.-----	6458	microbiology, Soviet scientific progress-----	5668
Jackson and Mason counties, W. Va.-----	6457	problems, USSR study-----	6006
McIntosh County, Ga.-----	6460	Space flight, <i>see</i> Astronautics.	
Stanton County, Kans.-----	6459	Space medicine, <i>see</i> Medicine.	
Soldiers, first aid, field manual-----	4609	Spacecraft:	
Solids, water wettability of surfaces submerged in oil, effect of polar-nonpolar solutes-----	6363	atmospheric entry, comparison of two maneuvers for longitudinal range control-----	6301
Solubility, methanol solubilization by soap micelles in toluene as measured by gas chromatography-----	6353	manned orbital flight, Mercury atlas MA-6, general information-----	6250
Solvents, <i>see</i> Extraction (chemistry).		noise measurements for Project Mercury vehicles-----	6278
Somerset County, N.J., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	4809	nuclear rockets-----	
Sound:		liquid-hydrogen storage problems for unmanned Mars vehicles-----	6271
sonic and ultrasonic waves in air, water, and solids, table of contents and prefaces to USSR book-----	5947	power levels for unmanned Mars vehicles, determination-----	6270
ultrasonic grinding techniques in microminiaturization-----	6395	orientation, with infrared horizon scanner, for use in control systems, study-----	6282
ultrasonics, use in clinical diagnosis-----	5674	reentry vehicle, winged, with deflected flap-type control surfaces, static longitudinal stability characteristics tested at high subsonic speed-----	6260
South America:		2d Soviet, data on earth's radiation belts-----	5728
economic policies and programs, report-----	4888	standard aerospace vehicle and equipment status reports-----	4537
sailing directions, change-----	5312	winged reentry configuration, longitudinal stability and control characteristics-----	6268
South Bend, Ind., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	4810	Spain:	
South Carolina census of housing, 1960, State and small areas, tenure, rent, plumbing, etc.-----	4765	convention, final protocol, etc.-----	6465
South Dakota, census of housing, 1960, State and small areas, tenure, rent, plumbing, etc.-----	4766	parcel post agreement-----	6466
Southeast (U.S.):		Spain and the Americas, Postal Union of, <i>see</i> Postal Union of the Americas and Spain.	
pulpwood price trends-----	5263	Spare parts, <i>see</i> Repair parts.	
vegetable processing industry, location and number of plants, etc., 1960-----	4517	Specifications, <i>see</i> Government supplies— <i>also</i> subjects.	
wind directions for prescribed burning in woods-----	5271	Spectra:	
Southeastern Forest Experiment Station:		doppler, characteristics of aircraft radar targets at S-band-----	6358
research notes-----	5263-68	infrared, sarin and its degradation products, identification-----	5558
station papers-----	5269-73	Spectrography, infrared, identification of sarin degradation products-----	5558
Southern Forest Experimental Station, occasional papers-----	5274-76	Spillways:	
Southern Utilization Research and Development Division, publications and patents, semiannual list-----	4492	New Cumberland Locks and Dam, design-----	5138
Sovetskaya meditsina (periodical):		stilling basin for Pike Island Locks and Dam-----	5139
selected articles-----	5883	Spin (aircraft):	
Soviet bloc:		despin of vehicle by radial release of weights and cables of finite mass, equations of motion and design criteria-----	6285
American exports of strategic materials, hearing-----	5069	Spindles (machine tools):	
medical conference on work capacity-----	5515	Soviet electric spindle making-----	5514
Soviet botanists in Vietnam-----	5687	Spokane, Wash., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	4811
Soviet research and development in separation of stable isotopes-----	4699	Sprayers:	
Soviet Union, <i>see</i> Union of Soviet Socialist Republics.		primary production at L'voyselmash plant, USSR report-----	6095
		USSR, pest control, Kishinev conference on new machinery-----	6049

Entry	Entry
Sprays and spraying, increase forage on Ozark forest ranges-----	5228
Spring wheat, <i>see</i> Wheat.	
Springfield, Mo. censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	4812
Sprouting of chaparral by December after wildfire in July-----	5260
Spruce, seedbed preparation, effect on natural reproduction under dense shade-----	5245
SSC, <i>see</i> Ship Structure Committee.	
Stability of aircraft:	
directional and static, subsonic and supersonic speed methods of estimating derivatives of side force and yawing moment coefficients-----	6262
directional, derivatives at moderate angles and supersonic speeds-----	6261
directional, lateral, longitudinal coupling in alleron rolls, flight experience with delta-wing airplane-----	6255
lateral, control, Convair YF-102, flight evaluation-----	6256
lateral, directional, longitudinal derivative characteristics of X-15 research airplane as determined from flight tests for Mach numbers 0.6 to 3.4-----	6288
longitudinal, winged reentry configuration-----	6268
static longitudinal, winged reentry vehicle with deflected flap-type control surfaces tested at high subsonic speed-----	6269
Stabilization:	
self-help programs with use of marketing agreements and orders-----	4496
fact sheet-----	4498
questions and answers-----	4498
Stainless steel:	
radioactive, isothermal study of concentration and transport in liquid lithium-----	6941
type 316, high temperature fatigue properties environmental effect-----	6364
La Stampa (periodical):	
indexes-----	5807, 5869-70, 5931, 6033-34
La Stampa sera (periodical):	
indexes-----	5807, 5869-70, 5931, 6033-34
Standards and standardization:	
commercial standard series-----	4658-60
Federal specifications, standards and handbooks, index-----	5203
Federal standards-----	5198-5200
Federal test method standards-----	5201-2
military standards-----	5076
<i>see also</i> subjects.	
Standards Laboratory, Naval Weapons Bureau, instrument calibration procedure-----	6374-83
Stanton County, Kans., soil survey-----	6459
Stars, tables for air navigation-----	5318
State banks, member banks of Federal reserve system, list-----	5196
State Department, commercial policy series-----	6463
Statements, <i>see</i> Addresses, lectures, etc.	
States:	
accident fatalities, 1959-----	6428
Federal grants-----	
college academic facilities act, report-----	4946
education programs, report-----	4937
welfare programs, improve, message from the President-----	4921
labor legislation enacted in 1961-----	6191
labor legislation in 1960, annual digest-----	6186
States—Continued	
supervisors of pupil transportation, directory-----	5109
voting, qualifications laws, hearings-----	5070
Station notes, Central States Forest Experiment Station-----	5228
Station papers:	
Lake States Forest Experiment Station-----	5237-39
Northeastern Forest Experiment Station-----	5243-49
Southeastern Forest Experiment Station-----	5269-73
Statistical publications, <i>see</i> names of departments, etc. issuing publications.	
Statistics:	
optimal control, one statistical problem, USSR study-----	5657
world trade information service-----	5300-64
<i>see also</i> Vital statistics—also subjects.	
Statuary, <i>see</i> Sculpture and statuary.	
Statutes, <i>see</i> Law.	
Steam:	
iron process for production of synthesis gas and hydrogen-----	6237
vold fraction with 2-phase steam-water flow predicting-----	6300
Steam-cooled power-reactor evaluation-----	4647
Steam superheaters, <i>see</i> Superheaters.	
Steamships, <i>see</i> names of steamships.	
Steel:	
domestic industry and foreign sales (remarks)-----	4875
imports and exports, impact on American employment, hearings-----	4961
<i>see also</i> Stainless steel—also names of manufactured articles.	
Stenographers, examination announcement, amendment-----	4834
Sterilization, radiation of antibiotic preparations, USSR study-----	6078
Stilling basins, spillway for Pike Island Locks and Dam-----	5139
Stirrers (machinery), <i>see</i> Mixing machinery.	
Stocks, distributions pursuant to orders enforcing antitrust laws, law-----	4887
Stokes, Richard A., relief-----	4985
STOL, <i>see</i> Aircraft.	
Stone, census of mineral industries, 1958-----	4718
Storage:	
bibliography-----	4697
open areas in military installations, geometric design, etc., engineering manual-----	5131
<i>see also</i> names or classes of articles stored.	
Stores:	
department stores, inventory price indexes-----	6202
retail, sales, increase by using knowledge of customer behavior (address)-----	5091
small, recordkeeping systems-----	6449
Strains and stresses:	
brittle materials, true stress-strain properties-----	4641
fatigue-----	
high temperature in controlled environment-----	6364
test of phenolic laminate at high stress levels and elevated temperatures-----	5233
plastic bending strains at elevated temperatures-----	6361
Strategic materials, American exports to U.S.S.R. and other Soviet bloc countries, hearing-----	5069

INDEX

Entry	Entry
Streams, <i>see</i> Rivers.	
Streets, <i>see</i> Roads and highways.	
Strength of materials, <i>see</i> names of materials and articles.	
Stresses (mechanical), <i>see</i> Strains and stresses.	
Students:	
higher education, loan program, report-----	4937
pupil transportation, State supervisors, directory-----	5109
Stultz, Kenneth, relief-----	4990
Subcritical reactors, <i>see</i> Reactors (atomic).	
Subsistence, supplies authorized for issue and sale in commissaries, etc., list-----	4601
Sudan, establishing business-----	5343
Suggestion systems, Bureau of Ships shop practice suggestions-----	4655
Suicide, frequency in 2 German states, comparative study, translation-----	5650
Sulfur, cases, ammonia-phosphoric acid method of producing ammonophos, USSR-----	5643
Summer employment in Federal agencies-----	4851
Sunflowers, growing-----	4487
Superheaters:	
corrosion test facility, design and principles of operation-----	4628
integral nuclear superheat reactors-----	4629
nuclear project, progress report-----	4628
300MW(e) separate factor, steam-cooled power reactor evaluation-----	4627
Superior, Wis., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area-----	4788
Supersonic flow, <i>see</i> Flow.	
Supervisors, State, of pupil transportation, directory-----	5109
Supplemental appropriations and estimates, <i>see</i> Appropriations.	
Supplies, <i>see</i> Government supplies—Medical supplies—Military supplies.	
Supply and transport battalion division support command-----	4605
Surface water, <i>see</i> Water.	
Surfacing materials, concrete, asphalt, lakebed surfaces, coefficients of friction and wear characteristics of skids made of various metals-----	6279
Surgery:	
air conditioning in operating rooms, USSR study-----	5606
clinical and surgical practices (Russian periodical)-----	5677
Kazakhstan, progress during 40 years of Soviet rule-----	6103
North Vietnam-----	5477
plastic, USSR, translations-----	5741
Surplus agricultural products, <i>see</i> Agricultural products.	
Surveying:	
Poland—	
development-----	5622
geodetic services-----	5521
Surveys, <i>see</i> subjects of surveys.	
Survivors insurance, your social security, basic information-----	6388
Sweden:	
atomic weapons, design and effects-----	5510
cartography, translations-----	5989
Meteorological and Hydrological Institute, annual report-----	5644
Swine:	
brucellosis, and human health-----	6424
poisoning in Yugoslavia-----	5589
Symposiums:	
collision phenomena in astrophysics, geophysics, and masers-----	6311
Government-industry conference on mercury condensing, Apr. 18, 1961, Pasadena, Calif-----	6299
Hungarian, of radiation damage and protection-----	5389
International macromolecular chemistry, Moscow, USSR-----	5694
Synthesis and purification of dielectric materials-----	4558
Synthesis gas, <i>see</i> Gas.	
Synthesis of protein, USSR-----	5738
Synthetic organic compounds, <i>see</i> Organic compounds.	
Synthetic rubber, <i>see</i> Rubber.	
Syphilis, diagnosis and management-----	6425
Szechwan Province, China, southeastern, hydrogeologic exploration methods of Karst coal fields, Communist China-----	5741
T	
Ta Kung Pao (periodical):	
translations-----	5780, 5814, 6038, 6125
Tables (compilation), <i>see</i> Technical, scientific, and economic subjects.	
Tables (mathematics), <i>see</i> Kinematics.	
Tabun poisoning, treatment, Yugoslav study-----	5420
Tactical signal communication systems, Army, Corps, and Division, field manual-----	4606
Taft, Robert A. Sanitary Engineering Center, <i>see</i> Robert A. Taft Sanitary Engineering Center.	
Taihu, Lake, physical and chemical properties of water, Communist China study-----	5680
Tail-wing-fuselage combinations, <i>see</i> Airplanes.	
Tankage, production-----	6480
Tanks, liquid rotation and vortexing in rocket propellant tanks-----	6302
<i>see also</i> Septic tanks.	
Tantalum, separation from columbium by solvent extraction HF-HCl-diethyl ketone system-----	6243
Tape drive and radial drive control systems-----	4630
Tariff:	
average rates of duty, 1960-----	5361
classification study, 1st supplemental report-----	6486
import duties, 1962, annotated for statistical reporting, public bulletin-----	4740
import tariff system—	
Ethiopia-----	5359
Indonesia-----	5349
Jamaica-----	5350
Libya-----	5358
Tobago-----	5347
Trinidad-----	5347
Tashkent, Uzbek SSR, international forum of physicians-----	5717
Tate, Thomas O., Jr., relief-----	4979
Taxation:	
double, relief on earnings from operation of ships and aircraft, agreement with Colombia-----	6477
Federal tax system of Argentina-----	5341
forest taxation in Louisiana-----	5275
social security, household employee coverage-----	6385
<i>see also</i> Income tax—Poll tax—also names of articles, etc., subject to tax.	
TB, <i>see</i> Tuberculosis.	

MARCH 1962

	Entry
Teacher education series-----	5113
Teachers:	
education internship program-----	5113
elementary, examination announce-	
ment-----	4835
evaluation and salary policy-----	5114
<i>see also</i> Faculty (schools).	
Teaching:	
tasks in connection with automa-	
tion, Czechoslovakia-----	5459
teacher education internship pro-	
gram-----	5113
<i>see also</i> subjects taught.	
Technical aids for small manufac-	
turers-----	6453
Technical and Cultural Interchange	
between East and West Center,	
<i>see</i> Cultural and Technical In-	
terchange between East and	
West Center.	
Technical bulletins, Agriculture De-	
partment-----	4530-32
Technical document, Air Force Office	
of Scientific Research-----	4539
Technical education, higher, future	
development in Hungary-----	5409
Technical manuals, Army Depart-	
ment-----	4622-23
Technical memorandums:	
Army Transportation Research and	
Engineering Command-----	6488
Frankford Arsenal-----	6398
National Aeronautics and Space	
Administration-----	6265-69
Naval Weapons Laboratory-----	6372-73
Technical notes:	
Lake States Forest Experiment Sta-	
tion-----	5240-42
National Aeronautics and Space	
Administration-----	6270-6302
National Bureau of Standards-----	6311
Technical papers:	
Central States Forest Experiment	
Station-----	5229-30
Pacific Southwest Forest and Range	
Experiment Station-----	5260-62
Weather Bureau-----	6502
Technical reports:	
Aeronautical Systems Division-----	4550
Diamond Ordnance Fuze Labora-	
tories-----	6394-96
Naval Civil Engineering Labora-	
tory-----	6513-14
Robert A. Taft Sanitary Engineer-	
ing Center-----	6422
Waterways Experiment Station-----	5138-40
Wright Air Development Cen-	
ter-----	4537-58
Wright Air Development Divi-	
sion-----	4559-60
Technical Services Office, OTS se-	
lective bibliography SB series-----	4697
Technology:	
Communist China--	
technical information-----	5658
technological innovation-----	5491
East German technical journals,	
information-----	5859
ECPD accredited technical insti-	
tute programs-----	5116
information service, USSR	
study-----	6024
North Korea, technical develop-	
ment, 1945-60-----	5476
Polish technical journals, informa-	
tion-----	5761
Soviet-North Korean scientific and	
technical cooperation-----	5497
thought and technology, USSR	
study-----	6152
<i>see also</i> Automation.	
Teen-agers, <i>see</i> Farm labor.	

	Entry
Telecommunication:	
Hungary--	
engineering, new types of pri-	
mary sources of electricity	
used-----	5548
Hungarian association, news, trans-	
lation-----	5382
research on telecommunication	
engineering components,	
achievements-----	5544
telecommunications review (Polish	
periodical), summary-----	5545
Yugoslavia, summary of Telekom-	
unikacije-----	5546
Teleelectrocardiographic device,	
USSR-----	5676
Telekomunikacije (Yugoslavian peri-	
odical):	
summary-----	5546
Telemechanics, and automation in	
railroad transportation, pres-	
ent state and methods of de-	
veloping, USSR study-----	5842
Telephone:	
domestic, communications industry,	
outlook for 1962 and review	
of 1961-----	4652
rural--	
frontiers (remarks)-----	6437
program, statistical report, 1960--	
6433	
Telescopes, 19th century American	
makers, Holcomb, Fitz, and	
Peate-----	6316
Television:	
broadcasting stations of world, in-	
dexed by--	
call letters and station name or	
slogan-----	5225A
country and city-----	5224
country, city, and frequency-----	5226
frequency-----	5225
new center in Leningrad, descrip-	
tion-----	5578
Temperature:	
and resistance relationship-----	6394
cut flowers shipped from Califor-	
nia, transit temperatures-----	4465
elevated--	
fatigue test of phenolic laminate,	
plastic bending strain measure-	
ment-----	6361
high--	
fatigue in controlled environ-	
ments-----	6364
intermetallic compounds, investi-	
gation-----	4557
low, properties of materials, bibli-	
ography-----	4559
<i>see also</i> Atmospheric temperature--	
Heat.	
Tennessee:	
census of housing, 1960, State and	
small areas, tenure, rent,	
plumbing, etc-----	4767
census of population, 1960, gen-	
eral social and economic	
characteristics-----	4780
electric rate book-----	5171
Terbium, thermodynamic properties	
of aqueous solutions-----	4633
Terminals (transportation):	
marine, prospects for regulation	
(remarks)-----	5166
motor carrier operations by or for	
water carriers, exemption in	
interstate commerce, hearing--	
5063	
Terms used in cardiovascular dis-	
eases-----	6426
Terrain, Sierra Nevada west-side zone,	
features of drainage basins--	
5261	
Terrestrial magnetism:	
articles, USSR-----	6089
Soviet work in field of geomagne-	
tism-----	5655

INDEX

Entry	Entry
Terrestrial magnetism—Continued	Tissues:
Tunguska meteorite explosion, effect on geomagnetic field, USSR study -----	effects of acute radiation sickness, USSR study -----
see also Compasses.	5802
Territories, Union of Soviet Socialist Republics, administrative changes -----	hepatic, morphological changes in inflammatory processes of gall bladder and bile ducts, USSR study -----
6149	5619
Territories Office, budget, 1963, amendment -----	normal, cytochemical analysis of nature of relation between ribonucleic acid and proteins in cells of normal tissues and malignant tumors, USSR study -----
4924	5584
Testing, see names of substances or objects tested.	Tobacco:
Testing apparatus, optical torque tester, Sturtevant model OTT500 and 165, test instrument calibration procedure -----	industries, 1961, statistics -----
6383	5327
Tests, see Examinations.	materials, products, etc., regulations -----
Texas:	5336
census of agriculture, 1959, counties -----	production -----
4746	4500
census of mineral industries, 1960, area report -----	Tobacco budworm, how to control -----
4714	4507
women, labor laws, summary -----	Tobago, import tariff system -----
6510	5347
Textile mills, automation, USSR -----	Toilets, metal partitions, current industrial reports, summary -----
5954	4732
Textiles:	1960 -----
imports and exports, impact on American employment, hearings -----	4824
4961	Toledo, Ohio, aircraft accident -----
tufted products, current industrial reports -----	4824
4733	Toluene, solubilization of methanol by soap micelles in, as measured by gas chromatography -----
Thailand, living conditions -----	6353
5346	Tool makers, tool and die industry, outlook for 1962 and review of 1961 -----
Theory of Mars -----	4667
6331	Tools see Hand tools.
Therapy:	Topeka, Kans., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area -----
experimental and pathological physiology studies, USSR study -----	4813
6100	Topographic maps, see Maps and charts.
leukopenia, USSR study -----	6066
6066	Tornadoes, income tax deduction rights -----
Thermionic emission, electron sources -----	5328
6359	Tourist courts, see Motor courts.
Thermistors:	Toys, imports and exports, impact on American employment, hearings -----
relationship of temperature and resistance -----	4961
6394	Trachoma, human infection with cultured virus -----
static volt-ampere characteristic during change in temperature of external medium, analytical method of calculating, USSR study -----	5674
6102	Tracking, compensatory, effects of magnification and average course velocity -----
Thermodynamics:	6339
properties of hydrogen from room temperature to 100,000° K -----	Tractors, costs of owning and operating, Delta area, Miss., 1957 -----
6290	5079
terbium in aqueous solutions, properties -----	Trade, see Commerce—also names or classes of commodities.
4633	Trade agreements, see Commercial treaties.
Thermodynamics, Institute of, see Institute of Thermodynamics.	Trade marks, see Trademarks.
Thermodynamic weapons, see Weapons.	Trade policy, see Commercial policy.
Thorium:	Trademarks:
recovery from ores in—	code of Federal regulations -----
Colorado, Idaho, and Montana -----	5187
6241	laws, investigation, authorization, report -----
Wyoming -----	5041
6242	Trading with the enemy, administration of act, investigation, expenses, report -----
Thornburg, Va., motor vehicle accident -----	5053
5371	Traffic, see Air traffic.
Thought and technology, USSR -----	Trailers:
6152	mobile home and travel trailer industry, outlook for 1962 and review of 1961 -----
Thulium and erbium separation, temperature and flow rate effects on ion-exchange -----	4684
4634	piggyback service, effects on transportation pattern in Wyoming and contiguous areas, hearings -----
Thyrototoxicosis, patients, preoperative preparation with use of phenothiazine derivatives -----	5067
5591	Training:
TIAS series -----	engineers, regulations, Hungary -----
6464-477	5522
Tides, see Seiches.	programs, interagency, spring -----
Tien-Shan Mountains, exploration -----	4849
5485	Veterans Administration training guide -----
Timber:	6496
Hawaiian, quality evaluation -----	see also Military education—Naval education—also subjects.
standing, evaluation, concept of intrinsic wood quality and non-destructive methods for determining quality -----	Trajectories:
5236	low-thrust transfers from Earth to Mars, guidance sensitivity study -----
wide spacing of slash pine produces early yields of sawtimber -----	6297
5268	
Time, see Hours of labor.	
Tin tuc heat dong khoa hoc (periodical):	
translations -----	
5486, 5580	
Tipburn, emergence, white pine, physiogenic disturbance -----	
5270	

Entry	Entry
Trajectories—Continued	Trees—Continued
optimal, method of construction,	tapping production—
USSR study.....	coordination and methodological
5438	conference, USSR.....
Transducers, current state-of-the-art	5671
projects, list.....	scientific-technical conference of
6396	workers, USSR.....
Transference numbers, see Transport	5672
numbers.....	see also Hardwoods—Tree plant-
Transistors, Hungarian miniature and	ing—also names of trees.
transistor circuit components,	Trenton, N.J., censuses of population
development and production.....	and housing, 1960, census
5547	tracts in standard metropol-
Translating machines, foreign devel-	itan statistical area.....
opments, translations.....	4814
5446-47,	Triangulation, phototriangulation us-
5437, 5603, 5608-9, 5614, 5620-	ing electronic computer, USSR
21, 5623, 5625-26, 5630,	study.....
5866, 5919, 5967-71, 6035.	5600
Transmission lines, see Electric lines.	Trinidad, import tariff system.....
Transplantation (physiology):	5347
heterotransplantations of female	Tritium, handling, literature search.....
breast tumor into anterior eye	4644
chamber and mammary gland	Trout:
of guinea pigs, USSR study.....	cutthroat, Yellowstone Lake—
5631	limnological studies.....
Transport numbers:	mortality studies.....
scandium and rare earths, proper-	5213
ties.....	5212
4635	Trust funds, see Trusts and trustees.
terbium, thermodynamic properties	Trusts (Industrial):
of aqueous solutions.....	antitrust laws—
4633	administration, investigation, au-
Transportation:	thorization, report.....
code of Federal regulations.....	5032
5189-90	drug industry, amend laws, hear-
Federal Maritime Commission,	ings.....
functions, (address).....	5068
5165	stock distributions pursuant to or-
highway activities, Post Office De-	ders enforcing antitrust laws,
partment, GAO review.....	law.....
5284	4887
lines, Atlantic, Gulf, and Pacific	Trusts and trustees, legal investments
Coasts, 1961.....	for trust funds in D.C., list.....
5134	5078
mass, demonstration grant pro-	Truxylonium, pharmacology of new
gram, information.....	curare-like preparation, USSR.....
5311	5651
moving household goods, informa-	Tuberculosis:
tion for Navy personnel.....	campaign against, development in
6484	Hungary.....
5067	5405
pupils, State supervisors, directory,	osteoarthritic, use of UHF in
5109	complex therapy, USSR
Soviet, translations.....	study.....
5479	5618
statistics in United States, 1960.....	TB cause of disability in Czecho-
5373	slovakia.....
supply and transport battalion di-	5827
vision support command, field	Warsaw Institute of Tuberculosis,
manual.....	data.....
4605	5460
transportation series, Engineer	Tuberculosis in animals:
Corps.....	cattle tuberculosis and its control
5134	in Soviet Union.....
see also Railroads—Travel.	5523
Transportation of persons, see Travel.	eradication, State-Federal coopera-
Transportation of school children,	tive program, statistical tables,
see Transportation.	1961.....
4486	Tucson, Ariz., censuses of population
Traumas, see Injuries.	and housing, 1960, census
Travel:	tracts in standard metropol-
foreign, improve world understand-	itan statistical area.....
ing of United States (sum-	4815
mary of remarks).....	4932
4874	Tull, James N., relief.....
6476	Tulsa, Okla., censuses of population
international sanitary regulations,	and housing, 1960, census
overseas, Defense Dept. personnel,	tracts in standard metropol-
use of commercial air carriers,	itan statistical area.....
GAO review.....	4816
5286	Tumors:
passenger, between U.S. and for-	brain, cholinesterase activity, Hun-
ign countries, 1961.....	garian study.....
5319	5882
Treasury Department, department	female breast, heterotransplanta-
circulars.....	tions into anterior eye cham-
6490-91	ber and mammary gland of
Treaties:	guinea pigs, USSR study.....
and other international acts	5631
series.....	lipoproteins, effects of gamma rays,
6464-477	USSR study.....
4478	5604
in force, list.....	transplantable, of rats, incorpora-
see also Commercial treaties—also	tion of labeled Lysine-1-C ¹⁴
names of countries.	into proteins, USSR study.....
Tree planting:	5648
Allegheny section, current prac-	Tungsten, deposits, Gila, Yavapai,
tices.....	and Mohave Counties, Ariz.....
5244	6234
red pine, individual seed sources,	Turbines, axial flow, two-spool nu-
little variation in height	clear-powered turbojet engines,
growth.....	effect of design compressor
5241	pressure ratio on perform-
see also Forest planting.	ance.....
Tree seeds, see Seeds.	6251
Trees:	Turbojet engine, see Engines (air-
forest, fire-damaged in California,	craft).
estimating survival, guide-	TV, see Television.
lines.....	
5257	
ornamental, home propagation.....	4509

INDEX

Entry	
Typhoid fever, Hungary, occurrence and communal-hygienic correlations.....	5709
Typists, examination announcement, amendment.....	4834
U	
U.A.R., <i>see</i> United Arab Republic.	
U.S.S.R., <i>see</i> Union of Soviet Socialist Republics.	
UDMH, <i>see</i> Dimethylhydrazine.	
Ukrainian language, dictionary, personal names, Ukrainian-Russian and Russian-Ukrainian.....	5948
Ukrainian Soviet Socialist Republic: Academy of Sciences—	
activities.....	5755
election of members.....	5770, 5898
meetings.....	5772-73
presidium activities.....	5720
Ultrasonic waves, <i>see</i> Sound.	
Ultraviolet rays, biomedical effects of exposure.....	4560
Unalaska Island and adjacent insular shelf, geology.....	5292
Un-American activities, extent, etc., investigation, authorization, report.....	5038
Un-American Activities Committee, House: committee print.....	4969
investigations and studies, expenses, report.....	4943
Unemployed: area redevelopment act—	
aspects, basic purposes and objectives.....	5123
cooperation of community and Government (remarks).....	4565
family characteristics of claimants under extended compensation program, 1961-62, preliminary report.....	5120
unemployment and employment, statistics, review and recommendations, report.....	4889
youth unemployment problem, national awakening and determination to do something about it (address).....	6181
Unemployment compensation, <i>see</i> Unemployment Insurance.	
Unemployment Insurance: Railroad Retirement Board contribution collection activities, GAO review.....	5288
TEUC report series.....	5120
Unen (Mongolian periodical): translations.....	5815, 5667, 6001
Uniforms, Navy regulations 1959 change.....	6338
Union of Soviet Socialist Republics: abstracts journal—	
biology.....	5704, 6069, 6081
chemistry.....	5662, 6140
geography.....	5973
geology.....	6011
machine building.....	5874, 6012
metallurgy.....	6060, 6104
mining.....	6127
academicians' working day, report.....	6141
Academy of Sciences—	
Department of Chemical Sciences, general conference, Mar. 9-10, 1961.....	5743
departments, general meetings.....	5685
presidium activities.....	5692
achievements in mapping of vegetation and their significance for Rumania.....	5702
agriculture.....	5850, 5888, 6059

Entry	
Union of Soviet Socialist Republics—	
Continued	
all-Union conferences and congresses—	
calorimetry.....	5706
chemical and food industries, inter-vux conference on theory and practice of rectification.....	5439
Chemical Society report.....	5744
Entomological Society, reports.....	6096
fats in nutrition, problems.....	5707
oil and gas fields development.....	5812
radiation chemistry.....	5705
American exports of strategic materials, hearing.....	5069
biographies, scientists.....	6145, 6166
biological laws in agriculture, speech by T. D. Lyсенko.....	5963
brewing industry, development.....	6136
cattle tuberculosis control.....	5523
civil air fleet.....	6031
conferences, congresses, etc.—	
atomic energy.....	5872
Communist Party, 22nd Congress, discussed by Soviet scientists.....	6092
higher nervous activity problems, report.....	5988
Kiev conference on chemical method in plant pest control.....	6050
parasitological problems and diseases with natural reservoirs.....	5656
rare elements high-melting compounds, production and application.....	5758
construction and building materials industry.....	6167
construction, plan for research, planning, and experimentation, new technique.....	5794
consumer goods and domestic trade.....	5904
control sciences, news.....	5723
Council on Coordination of Scientific Activity, examination of Academies of Sciences.....	5689
cybernetics and technical progress.....	5877
cytology, translations.....	6079
detonation of 50 megalon nuclear device, White House statement of Oct. 30, 1961.....	4588
development of motor transport during 7 year plan.....	5997
discontinuance of nuclear and thermonuclear weapons tests, draft agreement.....	4596
discontinuance of nuclear arms tests, text of note on resumption of talks.....	4594
discussion of war and peaceful co-existence.....	5918
education and professional employment.....	6326
electric power.....	5871
engineering-technical workers, etc., planned regulation of wages.....	5925
exposition of achievements in national economy, plastics in machine building exhibits.....	5693
First Moscow Medical Institute.....	5769
forest protection, current state and tasks.....	6093
general and complete disarmament, measures contributing to, memorandum.....	4580
geomagnetism activity.....	5655
Harvard Russian Research Center, USSR article.....	5831
health services, protecting nation.....	5998
hydrometeorological services, review.....	5992

MARCH 1962

	Entry
Union of Soviet Socialist Republics—	
Continued	
industrial development—	
construction machinery—	5826, 5978
electrical equipment—	6075
ferrous metallurgy—	5977, 6054, 6055
fuel industry—	5891
nonferrous metallurgy—	5892, 5907, 5940, 6080, 6172
precision equipment—	5960
regional economy—	5840
insecticide developments—	5757
Institute of Economics, Academy of Sciences, work—	6044
Institute of Theoretical and Experimental Physics—	5956
institutes of geological sciences—	5396
journal of higher nervous activity—	5696
kolkhozes, state management—	6131
labor—	5933
labor legislation, new basic principles—	5427
labor productivity, studies—	5710
machine building—	5492, 5579
medical instruments, study—	6065, 6117
medical publications, summaries—	5524
medical scientists, biographies—	5756
medicine, news—	6007
microbiology, current tasks—	6132
Ministry of Agriculture, Scientific-Technical Council, herbicide reports—	6094
morbidity among rural population—	5730
Moscow Oblast Scientific Research Clinical Institute, Imeni M. F. Vladimirovskiy (Moniki)—	5767
nuclear weapons tests, memorandum—	4581
oncology, concepts and methods of research—	5575
physics—	5736
radio technology and electronics, research problems—	5520
rocket weapons of modern armies—	5966
rolled metal, development of production, 1959-65—	5722
school health measures for children with chronic diseases—	5599
scientific reports—	5688
scientific research—	
geographic investigations, methods—	5587
higher level development—	6076
problems in coordination of work—	6027
scientists, biographies—	5829, 6166
Second Moscow Medical Institute—	5768
selection of established power groups of hydroelectric power stations in consolidated power systems—	5921
Soviet ethnography—	6098
Soviet medicine and public health, recent developments—	5791
Soviet-North Korean scientific and technical cooperation—	5497
Soviet plant diseases and pest control conferences and studies—	5903
space microbiology, scientific progress—	5668
space science—	5652, 5754
technical education, proposed revision of engineering curriculum—	5731
territorial and administrative changes—	6149
transportation—	5479, 5487
tree tapping production—	
coordination and methodological conference—	5671
scientific-technical conference of workers—	5672

	Entry
Union of Soviet Socialist Republics—	
Continued	
venereal and infectious skin diseases, controlling—	5612
visit of Czechoslovak veterinarians—	5560
wage and administrative systems, plans to improve—	5920
Unions, see Labor unions.	
United Arab Republics:	
atomic energy and armaments industry, development—	5511
atomic energy development—	5470
publications, translations—	5788, 5896, 6086
surplus agricultural commodities, agreement—	6470
United Kingdom, see Great Britain.	
United Nations:	
bonds, purchase, message from the President—	4917
conference on law of sea, 1958, Naval War College, studies—	6370
General Assembly—	
resolution adopted for continuation of suspension of nuclear and thermonuclear tests—	4590
resolution adopted on urgent need for treaty to ban nuclear weapons tests under effective international control—	4592
resolution adopted regarding Soviet 50 megaton bomb—	4587
United Nations Educational, Scientific and Cultural Organization, background book, Africa and United States images and realities—	6462
United States:	
NOTE.—For all subjects pertaining to the United States, except its government, general history, and description, see such subjects.	
United States coast pilot, see Coast pilots.	
U.S. Constitution 175th Anniversary Commission, payment of certain expenses from contingent fund of House of Representatives, report—	4945
United States National Commission for UNESCO, Africa and United States, images and realities, background book—	6462
Universal military training and service act, see Military service.	
University Subcritical Assemblies Conference, proceedings—	4646
Ural Mountains, Sakmara interfluvial region, landscape map and its use in physical geographic regioning, USSR study—	6088
Uranium:	
contributions to geology of uranium (series)—	5293
ore deposits in Silek Rock district, Colo., heavy minerals as guides—	5293
ores, recovering other metals occurring with, Polish study—	5703
Urban Affairs and Housing Department, create, message from the President—	4916
Urbanek, Jindrich, biographic sketch—	5376
Uruguay, agriculture situation and outlook—	5085
USIDA series—	4740
USSR, see Union of Soviet Socialist Republics.	
Utah, titaniferous sandstone, reconnaissance—	6236

INDEX

V	Entry	Entry	Entry
Vaccination, aerosol method, theoretical and experimental development problems, USSR study	5624	Vice President of United States, nomination and election method, constitutional amendments, hearings	5070
Vacuum, photolysis of poly-a-methylstyrene	6345	Vietnam: North—	
Vanadates, <i>see</i> Calcium vanadates.		agricultural development	5480
Vanadium, ore deposits in Slick Rock district, Colo., heavy minerals as guides	5293	geophysical research during past 4 years	5817
Vegetable oils, <i>see</i> Oils.		periodicals, translations	5627, 6002, 6030
Vegetables:		research programs conducted during 1960	5478
fresh unloads, western cities, by commodities, States, etc.	4463	scientific development	5440
wholesale market, Boston, organization	4514	surgery	5477
Vegetation:		weather, Feb.-May 1961	5583
historical development, etc., conference on coordination of work, USSR study	5607	Republic	
Rumanian mapping projects, Soviet contributions to	5702	amity and economic relations, treaty with U.S.	6474
Vehicles, <i>see</i> Spacecraft.		Soviet botanists	5687
Velocity, magnification and average course, effects on compensatory tracking system	6339	Virgin Islands National Park, general information	6324
Veneral diseases:		Virginia:	
controlling, implementing decree of CC CPSU and Council of Ministers, USSR	5612	census of population, 1960, general and economic characteristics	4781
Kazakhstan, dermato-venerology, 40 years	5830	Plantation, effect of Bacon's Rebellion on government	6315
<i>see also</i> Syphilis.		world trade prestige (remarks)	5167
Vessels, <i>see</i> Ships—Warships.		Virginia pine, <i>see</i> Pine.	
Vestnik khirurgiya (periodical): translations	5677	Viruses, work of Czechoslovakia Academy of Sciences	5574
Vestnik svyazi (periodical): translations	5442, 5714, 5975	<i>see also</i> names of virus diseases.	
Veterans:		Visas, <i>see</i> Passports.	
home-buying guide	6497	Vital statistics, special reports, national summaries	6428
reemployment rights, 1960 and 1961 amendments to law, explanation	6498	Vitamins, B ⁶ deficiency, use in reversing hydroside-induced convulsions in monkeys	4549
State and assistant State employment representatives, examination announcement	4857	<i>see also</i> Deficiency diseases.	
Veterans Administration:		Vojvodina, Yugoslavia, brucellosis in cattle, planned measures for control and extermination	5516
appropriations, 1962, supplemental	4912	Volcanoes, Alaskan, investigations (series)	5292
hearings	4957, 5060	Vortex motion, liquid rotation and vortexing in rocket propellant tanks	6302
reports	4948, 5056	Voting:	
medical research, report	6495	qualifications—	
report, 1961—		constitutional amendments, hearings	5070
departmental edition	6494	laws of all States, hearings	5070
document edition	4906	<i>see also</i> Elections.	
training guide	6496	Voyenno-meditsinskiy zhurnal (periodical):	
VA pamphlet	6497	translations	5064, 6061
Veterans preference benefits, <i>see</i> Civil service.		VTOL, <i>see</i> Aircraft.	
Veterans' Reemployment Rights Bureau, field letter	6498		
Veterinarians:			
Czechoslovak, visit to USSR	5560		
examination announcement	4833		
Veterinary medicine:			
agreement concerning, cooperation in field, East Germany and other countries	5616		
applied to poultry raising, translation	5832		
preventive health protection for man and animal, East Germany	5822		
Veterinary research in Poland	5525		
Veterinary service:			
Yugoslavia—			
1958-59	5397		
organization and operation	5753		
Vibration:			
angular displacement of jolting nature, influence on human body, USSR study	5586		
payload data measured during 5 flights of 2-stage solid-propellant launch vehicle	6277		

	Entry
Wages—Continued	
occupational survey—	
Boston, Mass.—	
departmental edition.....	6197
document edition.....	4899
Cleveland, Ohio—	
departmental edition.....	6194
document edition.....	4896
Davenport-Rock Island-Moline,	
Iowa-Ill.—	
departmental edition.....	6198
document edition.....	4900
Jacksonville, Fla.—	
departmental edition.....	6200
document edition.....	4902
Omaha, Nebr.-Iowa—	
departmental edition.....	6195
document edition.....	4897
St. Louis, Mo.-Ill.—	
departmental edition.....	6199
document edition.....	4901
Sioux Falls, S. Dak.—	
departmental edition.....	6196
document edition.....	4898
Wilmington, Del.-N.J.—	
departmental edition.....	6193
document edition.....	4895
overtime compensation under fair	
labor standards act.....	6500
Railroad Retirement Board account-	
ing activities, GAO review.....	5288
replacement with social security	
benefits for lost earnings.....	6386
USSR—	
engineering-technical workers	
and employees, planned regula-	
tions.....	5925
system, plans to improve.....	5926
Wales, west coast, sailing directions.	5313
Wales, Alaska, atmospheric radioac-	
tivity.....	6360
War, Soviet military figure discusses	
war and peaceful coexistence....	5918
War between the States, see Civil War	
1861-65.	
War claims, see Claims.	
War ships, see Warships.	
Warfare, see Atomic warfare—Psy-	
chological warfare—War.	
Warsaw, Poland:	
Institute of Tuberculosis.....	5460
Oncology Institute, work.....	5938
Polish Physics Society, lectures	
delivered.....	6074
Warships, loan to Greece, agreement.	6469
Washington, D.C., see District of Co-	
lumbia.	
Washington State:	
agricultural conservation program,	
handbooks.....	4495
coast pilot, supplement.....	4864
landslides, Columbia River Valley.	5300
north-central, ponderosa pine lum-	
ber recovery.....	5251
Water:	
Bulgaria, development.....	5507
contaminated with botulin toxin,	
sanitation method, USSR	
study.....	5394
drinkable, from underground	
source, necessity of determin-	
ing radioactivity, USSR	
study.....	6058
Hungary—	
decree on ensuring purity.....	5398
protection of drinking sup-	
plies.....	5426
surface, radioactive pollution....	5617
Lake Taihu, physical and chemical	
properties, Communist China....	5680
saline and brackish, developmentof	
electrolytic system for conver-	
sion.....	5326
saline conversion, investigation of	
supersaturation.....	5325

	Entry
Water—Continued	
saline water research and develop-	
ment program reports.....	5325-26
separation from fuels, laboratory	6367
evaluation method.....	
soil moisture as source of base	
flow from steep mountain	
watersheds.....	5272
surface, water—	
Hawaii, records through June	
1950.....	5305
Hungary, radioactive pollution....	5617
quality, United States, 1957....	5308
use in manufacturing, census of	
manufactures, 1958.....	4713
wettability of solid surfaces sub-	
merged in oil, effect of polar-	
nonpolar solutes.....	6363
see also Steam—also headings be-	
ginning Water.	
Water carriers:	
bulk commodity exemption, amend	
act, hearings.....	5064
terminal area operations exemption,	
hearing.....	5063
Water-film cooling of 80° total-angle	
cone at Mach number of 2 for	
airstream total temperatures....	6263
Water heaters, automatic gas-fired	
and electric storage heater indus-	
try, outlook for 1962 and	
review of 1961.....	4692
Water pollution:	
contamination problems in Czecho-	
slovakia.....	5401
radioactive pollution of Hungary's	
surface waters.....	5617
Water supply:	
German Democratic Republic, water	
economy enterprises, local or-	
ganization.....	5642
ground water—	
radioactivity determination, ne-	
cessity when selecting drinka-	
ble source, USSR study.....	6058
Red Lake area, Navajo reserva-	
tion.....	5310
Indian reservations (series).....	5310
water supply papers.....	5305-10
Waterborne commerce, see Commerce.	
Waterflooding, see Petroleum.	
Watersheds:	
conservation treatment needed for	
irrigation, etc., use (address)....	6456
small, influence of land use and	
treatment on hydrology, Cos-	
hocton, Ohio, 1938-57.....	4531
steep mountain, soil moisture as	
source of base flow.....	5272
Waterways Experiment Station, tech-	
nical reports.....	5138-40
Wave guides, improved twist-turn	
junctions, description, etc.....	6343
Waves, see Seiches—Sound.	
Ways and Means Committee, House,	
additional employees, report....	4944
Weapons:	
chemical and biological, defense	
against, translation.....	5392
nuclear—	
and thermonuclear tests, contin-	
uation of suspension, resolution	
adopted by UN General Assem-	
bly.....	4590
and thermonuclear tests, discon-	
tinuance, Soviet draft agree-	
ment.....	4596
design and effects, Swedish	
study.....	5510
discontinuance of tests, text of	
USSR note on resumption of	
talks.....	4594

INDEX

	Entry		Entry
Weapons—Continued		Westinghouse Electric Corporation,	
nuclear—Continued		contract with AEC and Navy	
Geneva test ban negotiations—		Dept., large surface ship re-	
reports to the President—	4584	actor, GAO review—	5283
United States note to USSR on		What's new about women workers?—	6507
resumption of conference—	4593	Wheat:	
Soviet detonation of 50 megaton		Armenian rust-resistant, and patho-	
device, White House statement	4588	genesis of radiation injuries,	
of Oct. 30, 1961—		USSR study—	5527
Soviet 50 megaton bomb, reso-		hard red spring and durum, culture	
lution adopted by UN General	4587	and varieties—	4501
Assembly—		new programs, to achieve balance	
testing, excerpts from the		between production and de-	
President's press conference of		mand, message from the Presi-	
Nov. 8, 1961—	4591	dent—	4919
testing, President Kennedy's		Redi wheat market potential (pa-	
statement of Nov. 2, 1961—	4589	per)—	5089
tests, resumption of negotiations,		White pine, <i>see</i> Pine.	
U.S. statement—	4595	White pine blister rust, Lake States,	
tests, Soviet memorandum—	4581	control—	5237
tests, United States reply of		Whitehouse, J. R., Jr., relief—	4985
Sept. 13, 1961 to Japanese		Wholesale prices, <i>see</i> Prices.	
note of Sept. 6, 1961—	4574	Wholesale trade:	
urgent need for treaty to ban		census of business, 1958—	
tests—		area reports (bound vol.)—	4820
statement—	4586	area statistics—	4820
under effective international		<i>see also</i> names of commodities and	
control, Joint U.S.-United	4582	industries.	
Kingdom draft resolution—		Wichita, Kans., censuses of popula-	
under effective international		tion and housing, 1960, census	
control, resolution adopted		tracts in standard metropol-	
by United Nations General	4592	itan statistical area—	4817
Assembly—		Wide-angle photography, <i>see</i> Aerial	
systems, development, investiga-		photography.	
tion, authorization, report—	5021	Wildfires, <i>see</i> Fires.	
Wear, <i>see</i> Friction.		Wilmington, Del.:	
Weather:		censuses of population and hous-	
North Vietnam, Feb.-May 1961—	5583	ing, 1960, census tracts in	
service A schedules, ATS manual—	4562	standard metropolitan statisti-	
service C schedules, ATS manual—	4563	cal area—	4818
<i>see also</i> Meteorology—Weather		occupational wage survey—	
forecasts.		departmental edition—	6193
Weather Bureau:		document edition—	4895
operations, etc., GAO review—	5289	Wind tunnels:	
technical paper—	6502	subsonic, design requirements for	
Weather forecasts:		full-scale aircraft power-	
data communication system, evalua-		plants—	4653
tion of control monitor—	4551	tables of interference factors for	
geographic aspects, Hungarian		use in wind-tunnel and ground-	
study—	5417	effect calculations for VTOL-	
medium-range, Hungarian meteoro-		STOL aircraft—	
logical service—	5537	width-height ratio of 0.5—	6276
temperature distribution, wind		width-height ratio of 1.0—	6275
velocity, and forecasting,		width-height ratio of 1.5—	6274
USSR studies—	5819	width-height ratio of 2.0—	6273
Wedges, two-dimensional, separa-		tests, 1/20-scale airship model with	
tion studies at Mach nos. of	6286	stern propellers—	6287
4.8 to 6.2—		Winds:	
Weeds, hygienic data on application		Czechoslovak study of jet streams—	5551
of toxic chemicals for combat-		directions for prescribed burning	
ing, USSR study—	5654	in Southeastern U.S.—	5271
Weightlessness, sensory reactions		velocity, measurement, USSR	
and voluntary movements of	6110	study—	5742, 5819
man, USSR study—		Wine, excise taxes, code of Federal	
Weights and measures, units, defini-		regulations—	5334
tions and tables of equivalents,	6309	<i>see also</i> Liquors.	
errata—		Wings (aircraft):	
Weights and Measures, National Con-		arrow-wing missile configuration,	
ference on, <i>see</i> National Con-		rocket-model tests—	6257
ference on Weights and Meas-		complete, stability and control for	
ures.		reentry vehicle with deflected	
Welding, equipment industry, outlook		flap-type control surface tested	
for 1962 and review of 1961—	4668	at high subsonic speed—	6269
Welfare funds:		delta, airplane having violent lat-	
characteristics of 144,700 plans filed		eral-longitudinal coupling in	
with Secretary of Labor—	6188	aileron rolls, flight experi-	
employee benefit plans disclosure		ence—	6255
acts, amendments, report—	4950	flat-plate, pressure distribution in-	
Welfare work, <i>see</i> Public assistance.		duced at free-stream Mach	
Western Europe, <i>see</i> Europe.		number of 1.39 by rockets ex-	
Western Gold and Uranium, Inc.,		hausting upstream and down-	
Orphan mining claim convey-	4940	stream—	6266
ance, report—			

MARCH 1962

Entry	Entry
Wings (aircraft)—Continued	Wyoming—Continued
reentry configuration, longitudinal stability and control characteristics.....	thorium, recovery from ore.....
6268	titaniferous sandstone, reconaissance.....
swept arrow, effect of twist and camber and thickness on aerodynamic characteristics at Mach number of 2.91.....	6242
6267	6236
sweptback, with leading-edge chord extensions, aerodynamic load distribution at transonic speeds.....	X
6259	X-rays, protection design, errata.....
Wisconsin:	6308
census of population, 1960, general social and economic characteristics.....	Y
4782	Yards and Docks Bureau, design manual.....
income tax, withholding from compensation of Federal employees, agreement.....	6511
6490	Yavapai County, Ariz., tungsten deposits.....
Wolfe Island, dredging cut in St. Lawrence River, agreement.....	6234
6464	Yellow-headed spruce sawfly, <i>see</i> Flies.
Wolff, Herbert A. Jr., relief.....	Yellowstone Lake:
4985	cutthroat trout.....
Women:	limnological studies.....
State labor laws, summary—	5213
Connecticut.....	5212
Massachusetts.....	5958
North Dakota.....	Yemen, economy, translation.....
Texas.....	Yong-hun, Kwon, <i>see</i> Kwon Yong-hun.
6510	Youth, teenage farm employees, supervision that stresses safety.....
workers, facts.....	6189
6505-7	Youth Employment, President's Committee on, <i>see</i> President's Committee on Youth Employment.
Women's Bureau:	Yugoslavia:
bulletin.....	Communists ideological report, 3d plenum.....
6503	5737
leaflet.....	electronic industry and automation, financing projects.....
6507	5526
Wood:	geodetic and photogrammetric projects.....
and wood products, identification, intrinsic quality concept, and non-destructive methods for determining in standing timber.....	5539
5235	health protection and organization of health service.....
5236	5823
outdoor exposure, marine laminating properties.....	local committee and local community.....
6446	5856
Wood pulp:	mechanics development, 1954-59.....
production in Lake States counties, 1960.....	5538
5239	Military Medical Academy, 10th anniversary.....
pulpwood price trends in Southeast.....	5467
5263	nuclear energy, translations.....
Woods Hole Oceanographic Institution, contribution (series).....	5529
5207	nuclear program.....
Wool, statistics and related data, 1961 supp.....	5715
4529	Pharmaceutical Center, tasks and goals.....
Worcester, Mass., censuses of population and housing, 1960, census tracts in standard metropolitan statistical area.....	5628
4819	pharmaceutical developments.....
Work, capacity, Soviet bloc medical conference.....	5505
5515	pharmacies, reconstruction.....
Work injuries, <i>see</i> Injuries.	5759
Workers, <i>see</i> Women.	plasma program.....
Workmen's compensation, <i>see</i> Employers' liability and workmen's compensation.	6013
World Health Organization, international sanitary regulations.....	5855
6476	problem of constitutional court.....
World trade, <i>see</i> Commerce.	regulations for protection against malaria and ionizing radiation.....
Wound and folded single-sheet fuel elements.....	5456
4638	5472
wounds, radiation injury, optimum time for treating, Hungarian study.....	5473
5423	scientific development.....
Wright Air Development Center, technical reports.....	survey of various diseases.....
4557-58	5589
Wright Air Development Division, technical reports.....	5753
4559-60	5397
Wu-erh-ho area, China, hydrogeology.....	Z
5682	Zambetoulla, Maria, relief.....
Wu li hsueh-pao (periodical):	5013
translations.....	Zappe, Alfred, engineer, East German, biographic information.....
5490	5379
Wyoming:	Zinc:
piggyback service, effects on transportation pattern, hearing.....	base coating for niobium, progress reports.....
5067	6349, 6354
	lead-zinc deposits of Boquila district.....
	5294
	manganese-zinc ferrites, research in Hungary.....
	5462
	Zinc-oxide, silver alkaline primary cell capacities.....
	6351
	Zirconium, zirconium-nitrogen equilibrium at high temperatures and free energy of formation of ZrN _x as function of its composition and structure, USSR study.....
	5597
	Zorin, V. A., exchange of letters with McCloy regarding joint statement of agreed principles for disarmament negotiations.....
	4577

To Superintendent of Documents,
Government Printing Office,
Washington 25, D. C.

Catalog number is shown at right-hand end of last line of entry in Monthly Catalog. Order only publications indicated by a star (*) preceding the list price.

Enclosed -----
To be mailed
later -----
Subscriptions -----
Refund -----
Coupon refund -----
Postage -----

[illegible]

Total. \$_____

For PROMPT, ACCURATE SHIPMENT please fill in the following label—Please PRINT or typewrite.

U. S. GOVERNMENT PRINTING OFFICE
DIVISION OF PUBLIC DOCUMENTS
WASHINGTON 25, D. C.

OFFICIAL BUSINESS

RETURN AFTER FIVE DAYS

**PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300
(GPO)**

Your Name _____

Street Address _____

City, Zone No., and State

O.

Your name _____
Street address _____
City, Zone _____
Catalog number _____
Monthly Catalog _____
preceding the _____

For additional information, contact
or PROMETHEAN

Total, \$

U. S. GOVERNMENT
DIVISION
WAS
OFF
RETURN

Your
St

Total, \$